

# MONTHLY CATALOG

UNITED STATES  
GOVERNMENT PUBLICATIONS

JANUARY 1963

Entries 1-1611

## IMPORTANT NOTICE

American personal author entries now appear in the index to the Monthly Catalog beginning with the January 1963 issue. First author mentioned is used for joint author publications.

We hope this addition, which is undertaken on an experimental basis, can be continued within our resources, and that it will be of service to users of the Catalog.

## DISTRIBUTION OF PUBLICATIONS

In ordering publications listed in this catalog, it should be noted that *only* those marked with an asterisk (\*) are obtainable from the Superintendent of Documents.

Publications marked with a farad (Φ) are sold by the Office of Technical Services, Commerce Dept.

Where a single dagger (†) is the distribution symbol, application should be made directly to the department or bureau issuing the document.

The mailing address for all agencies listed in this catalog is Washington 25, D.C., unless otherwise indicated.

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# **MONTHLY CATALOG**



**OF UNITED STATES  
GOVERNMENT PUBLICATIONS**

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**JANUARY 1963**

**Number 816**

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**Entries 1-1611**

**Issued by the SUPERINTENDENT OF DOCUMENTS**

**UNITED STATES GOVERNMENT PRINTING OFFICE, WASHINGTON 25, D.C. : 1963**

L.C. Card 4-18088

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## PREVIEWS

The following publications are in the process of being printed. Advance sales orders may be placed for these publications. Orders will be scheduled and copies mailed as soon as stocks are received. It is not possible to estimate the lapse of time before the publications will actually appear. All information in regard to title, series, classification, distribution, and price given in these listings is preliminary and subject to change when the publications actually come from the press. Those so marked will be sent to depository libraries providing, that at the time of going to press, the libraries were on list to receive the items under which these publications will be distributed.

- 28th annual report of National Mediation Board, including report of National Railroad Adjustment Board, fiscal year 1962. 30c. ● NMB 1.1: 962
- Annual report of Tennessee Valley Authority, fiscal year 1962. \$1.00. ● Y 3.T 25: 1/962
- Automatic vending machine industry, its growth and development. (Business and Defense Services Administration.) 15c. ● C 41.2: V 55
- Career exploration, guide for extension workers. (Agriculture Department, Program aid 531.) 15c. A 1.68: 531
- Columbium and tantalum, materials survey. (Mines Bureau, Information circular 8120.) 60c. ● I 28.27: 8120
- Compilation of statutes relating to soil conservation. (Agriculture Department, Agriculture handbook 242.) \$1.00. ● A 1.76: 242
- Current expenditures per pupil in large public school systems, 1959-60. (Education Office, Circular 677, OE-22019-60.) 25c. ● FS 5.222: 22019-60
- Design for community action. (Labor Standards Bureau, Bulletin 248.) 20c. ● L 16.3: 248
- Earthquake investigation in United States. (Coast and Geodetic Survey, Special publication 282, revised 1962.) 25c. ● C 4.19: 282/4
- Elementary forest sampling. (Agriculture Department, Agriculture handbook 232.) 50c. ● A 1.76: 232
- Family food plans and food costs. (Agriculture Department, Home economics research report 20.) 35c. ● A 1.87: 20
- Federal career service, at your service, 1962. (Civil Service Commission.) 35c. ● CS 1.2: C 18/4/962
- Federal careers in the sixties, directory for college students. (Civil Service Commission.) 60c. ● CS 1.7/4: C 18/962
- Feedlot and ranch equipment for beef cattle. (Agriculture Department, Farmers bulletin 1584, revised.) 10c. ● A 1.9: 1584/6
- First International Conference on Biology of Cutaneous Cancer. (National Institutes of Health, NCI monograph 10.) \$4.50. ● FS 2.22/18: 10
- Food of albacore tuna in Central and Northeastern Pacific. (Fish and Wildlife Service, Fishery bulletin 214.) 25c. ● I 49.27: 214
- Fundamentals of accident prevention. (Labor Standards Bureau, Bulletin 247. Safety in industry series, Organization and administration no. 3.) 15c. ● L 16.3: 247
- Geologic reconnaissance of Yukon Flats District, Alaska. (Geological Survey, Bulletin 1111-H.) \$1.00. ● I 19.3: 1111-H
- Geology and ground-water resources of Winkler County, Texas. (Geological survey, Water-supply paper 1582.) \$2.75. ● I 19.13: 1582

(III)

- Highlights in history of forest and related natural resource conservation.** (Interior Department, Conservation bulletin 41, revised.) 30c. ● I 1.72:41/2
- International scientific organizations, guide to their library documentation information service.** (Library of Congress.) \$3.25. ● LC 2.8:Sci 2
- Library service for rural people.** (Agriculture Department, Farmers bulletin 2142, revised.) 15c. ● A 1.9:2142/2
- National Science Foundation, 12th annual report for fiscal year 1962.** \$1.50. ● NS 1.1:962
- National survey of professional, administrative, technical, and clerical pay, winter 1961-62.** (Labor Statistics Bureau, Bulletin 1346.) [Also issued as H. doc. 606, 87th Cong., 2d sess.] 40c. ● L 2.3:1346
- Magnetism of the earth.** (Coast and Geodetic Survey, Publication 40-1.) \$1.00. ● C 4.19/2:40-1
- One-bedroom farmhouses, Farm building plan no. 7154.** (Agriculture Department, Miscellaneous publication 915.) 5c. ● A 1.38:915
- Problems in changing programs in institutions for delinquent children.** (Children's Bureau, Publication 397.) 20c. ● FS 3.209:397
- Public Health Service drinking water standards, 1962.** (Public Health Service, Publication 956.) 30c. ● FS 2.6/2:W 29/962
- Three-bedroom farmhouse, Farm building plan no. 7139.** (Agriculture Department, Miscellaneous publication 917.) 5c. ● A 1.38:917
- Treatment of psychiatric disorders with metrazol, 1945-60, selected annotated bibliography.** (Public Health Service, Publication 967, Public health bibliography no. 39.) 25c. ● FS 2.21:39
- United States magnetic tables for 1960.** (Coast and Geodetic Survey, Publication 40-2.) \$1.50. ● C 4.19/2:40-2
- Wages and related benefits, 82 labor markets, 1961-62.** (Labor Statistics Bureau, Bulletin 1303-83.) [Also issued as H. doc. 239, pt. 83, 87th Cong., 1st sess.] 75c. ● L 2.3:1303-83
- Women in Federal service, 1939-59.** (Women's Bureau, Pamphlet 4, revised.) 15c. ● L 13.19:4/2
- You and the UN, 1962.** (State Department, Internal organization and conference series 35, publication 7442.) 25c. ● S 1.70:35

## Contents

	Page
Previews.....	III
Abbreviations, Explanation.....	VI
General Information.....	VII
How To Order Publications.....	VIII
New Classification Numbers.....	IX
Corrections for Previous Monthly Catalogs.....	X
Classified List of Government Authors.....	XI
Monthly Catalog.....	1
Index.....	95

## Abbreviations

add-----	addition, addendum, addenda.	n. d-----	no date.
amdt., amdots-----	amendment, amendments.	n. p-----	no place.
app-----	appendix, appendixes.	no., nos-----	number, numbers.
bk., bks-----	book, books.	p-----	page, pages.
chap-----	chapter, chapters.	p. of pl-----	pages of plate.
Cong-----	Congress.	par., pars-----	paragraph, paragraphs.
Dept-----	Department.	pl-----	plate, plates.
doc-----	document.	por-----	portrait, portraits.
8°-----	octavo.	pt., pts-----	part, parts.
f°-----	folio.	rp-----	report.
facsim-----	facsimile, facsimiles.	S-----	Senate, Senate bill.
4°-----	quarto.	S. Con. Res-----	Senate concurrent resolution.
G.H.A-----	Greenwich hour angle.	S. doc-----	Senate document.
H-----	House.	S. ex. doc-----	Senate executive document.
H. Con. Res-----	House concurrent resolution.	S. ex. rp-----	Senate executive report.
H. doc-----	House document.	S. J. Res-----	Senate joint resolution.
H. ex. doc-----	House executive document.	S. Res-----	Senate resolution.
H. J. Res-----	House joint resolution.	S. rp-----	Senate report.
H. R-----	House of Representatives, House bill.	sec-----	section, sections.
H. Res-----	House resolution.	sess-----	session, sessions.
H. rp-----	House report.	16°-----	sixteenmo.
il-----	illustration, illustrations.	Stat. L-----	Statutes at large.
in-----	inch, inches.	supp-----	supplement.
lat-----	latitude.	tab-----	table, tables.
long-----	longitude.	32°-----	thirty-two mo.
m-----	mile.	Treas-----	Treasury.
MRC-----	Mississippi River Commission.	12°-----	twelvemo.
		24°-----	twenty-four mo.
		v-----	volume, volumes.
		v8., v-----	versus.

Common abbreviations for the names of States, months, etc., are also used.

## Explanation

The individual issuing department, bureau, office, or agency is considered the publisher of Government publications.

Words and figures enclosed in brackets [ ] are given for information, but do not appear on the title pages of the publications cataloged. Place and printer are not given for publications printed at the United States Government Printing Office, Washington, D.C. Size is not given for octavo publications. Size of maps is approximate, measurement being made from outer edge of border, excluding margin. The dates given with Senate and House documents and reports are the dates on which they were ordered to be printed. Usually the printing promptly follows the ordering, but various causes sometimes make delays.

The word "processed" as used in this catalog indicates publications which are reproduced by duplicating processes other than ordinary printing, e.g., mimeograph, multigraph, planograph, rotaprint, multilith. Processed publications are not obtainable from the Superintendent of Documents. Requests for them, if they are available, should be addressed to the issuing office or to the Office of Technical Services, as indicated by the distribution symbol.

Under provisions of the Printing Act of January 12, 1895, all Government publications are entered in the Monthly Catalog. However, administrative and confidential (or restricted) publications are omitted.

The L.C. card number appended to some of the entries is for those libraries ordering printed cards from the Library of Congress. The number at the extreme right of an entry indicates the classification of the publication in the Office of the Superintendent of Documents.

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There is no general price list of public documents, but numerous lists have been prepared on special subjects and any of these will be furnished free, on application, by subject or subjects concerning which information is desired. It will also be noted that current publications which are for sale are listed in this catalog.

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More than 12,000 different bills are usually introduced during a Congress, and there are additional prints on many during the progress of the legislation. With the exception of a very few—such as revenue bills—the demand is an unknown quantity and on most of them we receive no orders, which makes it impossible to print a sales supply. It may be that a copy could be obtained from your Congressman.

A difficult problem is also presented in providing a supply of congressional documents, hearings, and reports because there are approximately 6,000 of this class of publications issued during a Congress and only a few of them are called for. We will attempt to print for sale a few of the more important ones, but if not priced the only possible source would be from your Congressman.



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The classification given at the right of entries for departmental publications is that used in the Library of the Division of Public Documents. It is also used as a catalog number for sales stock of this office. The shilling mark (/) separates what would ordinarily be superior or inferior numbers or letters, as it is not practicable to print these numbers or letters as superiors or inferiors in the Monthly Catalog.



# New Classification Numbers

A 13.57: date_____	Forest Service. Intermountain region yearbooks.
A 43.16/2: CT_____	Federal Extension Service. Handbooks, manuals, guides.
A 77.20: fascicle no.& pt.no_____	Agricultural Research Service. General catalogue of Homoptera.
D 4.11: nos_____	Defense Department. Plastics Technical Evaluation Center: PLAS-TEC reports.
D 4.11/2: nos_____	Plastics Technical Evaluation Center: PLAS-TEC notes.
D 101.6/6: CT_____	Army Department. Area handbooks.
D 106.17: nos_____	Quartermaster General of Army. Earth Sciences Division: Technical report ES (series).
D 106.17/2: nos_____	Earth Sciences Division: Special report S (series).
D 301.45/26-3: nos_____	Air Force Department. Aeronautical Systems Division: Technical documentary report ASD-TDR (series).
FAA 3.13/2: v.nos_____	Air Traffic Service. Flight information manual. NOTE.—See, for earlier class, FAA 1.20: (v.no.).
FR 1.8/3: CT_____	Federal Reserve System Board of Governors. Handbooks, manuals, guides.
FS 1.13/4: date_____	Health, Education, and Welfare Department. Highlights of legislation on aging.
FS 1.22: date_____	State salary ranges, selected classes in employment security. NOTE.—See, for earlier class, FS 1.2: Sa 3.
FS 2.22/36: date_____	National Institutes of Health. National Institutes of Health organization handbook (annual).
FS 2.83/4: date_____	Public Health Service. Conference of State sanitary engineers, report of proceedings.
FS 2.98: CT_____	National Conference on Air Pollution, publications, addresses, etc. NOTE.—Includes publications prepared for conferences.
FS 2.98/2: nos_____	National Conference on Air Pollution, papers (numbered).
FS 13.218: CT_____	Vocational Rehabilitation Office. Bibliographies and lists of publications.
I 28.18/4: date_____	Mines Bureau. Crude petroleum and petroleum products (annual).
J 1.14/16: CT_____	Federal Bureau of Investigation. Handbooks, manuals, guides.
L 2.44/2: date_____	Labor Statistics Bureau. Wage developments in manufacturing, summary release (quarterly). NOTE.—See, for earlier class, L 22: W 12/29/ date.

L 23.6/2: CT-----	Apprenticeship and Training Bureau. Handbooks, manuals, guides.
NAS 1.22: nos-----	National Aeronautics and Space Administration. NASA quality publications NPC 200 (series).
NS 1.24: nos-----	National Science Foundation. Science course improvement projects.
S 19.11: date-----	Peace Corps. Peace Corps volunteer, quarterly statistical summary.
Y 3.N 21/21: 1/date-----	National Capital Transportation Agency. Reports.
Y 3.N 21/21: 2 CT-----	General publications.

### Corrections for Previous Monthly Catalogs

- May 1960. Entry 7010, Team study programs, acquiring and applying knowledge for impact on industrial productivity and expansion. Correct class to read S 17.2: T 22/3.
- Mar. 1962. Entry 5058, National aeronautics and space act of 1958 as amended through Oct. 6, 1961 (with footnotes), staff report; Oct. 6, 1961. Correct class to read Y 4.Ae 8: N 21/3/1961.
- Sept. 1962. Entry 18594, Background facts on women workers in United States. Correct class to read L 13.2: W 84/39/1962.
- Nov. 1962. Entries 21740-21742, FMC SP (series). Correct class to read FMC 1.9: 62-(nos.).
- Entry 21923, Translations on Soviet economic system, structure and policy, no.9. Correct JPRS number to read 14688.
- Entries 22701-22704, ORRRC study reports. Correct depository item number to read 1070-D.

## Classified List of Government Authors

	Beginning entry
Advisory Commission on Intergovernmental Relations.....	1
Agriculture Department.....	17
Agricultural Marketing Service.....	2
Agricultural Research Service.....	8
Economic Research Service.....	351
Farmer Cooperative Service.....	469
Farmers Home Administration.....	470
Federal Extension Service.....	491
Foreign Agricultural Service.....	565
Forest Service.....	566
National Agricultural Library.....	1326
Rural Electrification Administration.....	1441
Soil Conservation Service.....	1502
Statistical Reporting Service.....	1562
Atomic Energy Commission.....	118
Civil Aeronautics Board.....	178
Civil Rights Commission.....	181
Civil Service Commission.....	182
Commerce Department.....	200
Business and Defense Services Administration.....	144
Census Bureau.....	151
Coast and Geodetic Survey.....	197
International Business Operations Bureau.....	632
National Bureau of Standards.....	1329
National Inventors Council.....	1339
Patent Office.....	1381
Public Roads Bureau.....	1433
Weather Bureau.....	1592
Congress.....	206
Atomic Energy Joint Committee.....	208
House of Representatives.....	200
Government Operations Committee.....	288
Interior and Insular Affairs Committee.....	291
Interstate and Foreign Commerce Committee.....	294
Judiciary Committee.....	295
Merchant Marine and Fisheries Committee.....	297
Public Works Committee.....	300
Science and Astronautics Committee.....	304
Small Business, Select Committee on.....	305
Un-American Activities Committee.....	306
Veterans' Affairs Committee.....	308
Ways and Means Committee.....	309
Senate.....	310
Aeronautical and Space Sciences Committee.....	324
Aging, Special Committee on.....	325

Congress—Continued	
Senate—Continued	Beginning entry
Armed Services Committee.....	326
Banking and Currency Committee.....	327
Commerce Committee.....	328
Government Operations Committee.....	330
Judiciary Committee.....	331
Post Office and Civil Service Committee.....	336
Rules and Administration Committee.....	337
Defense Department.....	343
Air Force Department.....	47
Armed Forces Information and Education.....	95
Army Department.....	99
Army Medical Service.....	116
Engineers Corps.....	306
Lake Survey.....	1189
Ordnance Corps.....	1377
Quartermaster General of Army.....	1434
Transportation Corps.....	1571
Civil Defense Office.....	180
Joint Chiefs of Staff.....	642
Navy Department	
Marine Corps.....	1193
Naval Operations Office.....	1365
Naval Oceanographic Office.....	1364
Naval Personnel Bureau.....	1366
Naval Research Office.....	1371
Naval Weapons Bureau.....	1373
Ships Bureau.....	1443
Supplies and Accounts Bureau.....	1566
Yards and Docks Bureau.....	1597
District of Columbia.....	350
Emergency Boards (under sec. 10, Railway labor act).....	391
Farm Credit Administration.....	468
Federal Aviation Agency.....	473
Air Traffic Service.....	89
Airports Service.....	92
Flight Standards Service.....	562
Federal Communications Commission.....	486
Federal Deposit Insurance Corporation.....	490
Federal Home Loan Bank Board.....	493
Federal Maritime Commission.....	505
Federal Power Commission.....	506
Federal Reserve System Board of Governors.....	525
Federal Trade Commission.....	540
General Accounting Office.....	584
General Services Administration.....	596
Federal Supply Service.....	531
National Archives and Records Service.....	1327
Federal Register Office.....	524
Government Printing Office	
Public Documents Division.....	1393

	Beginning entry
Health, Education, and Welfare Department.....	615
Education Office.....	358
Food and Drug Administration.....	563
Public Health Service.....	1390
National Institutes of Health.....	1336
Social Security Administration.....	1497
Children's Bureau.....	174
Federal Credit Unions Bureau.....	489
Old-Age and Survivors Insurance Bureau.....	1375
Vocational Rehabilitation Office.....	1585
Housing and Home Finance Agency.....	619
Federal Housing Administration.....	501
Urban Renewal Administration.....	1579
Interior Department.....	623
Defense Electric Power Administration.....	349
Fish and Wildlife Service.....	541
Geological Survey.....	597
Minerals Exploration Office.....	1195
Mines Bureau.....	1196
National Park Service.....	1343
Outdoor Recreation Bureau.....	1378
Reclamation Bureau.....	1439
Interstate Commerce Commission.....	635
Joint Publications Research Service.....	644
Justice Department.....	1154
Immigration and Naturalization Service.....	620
Prisons Bureau.....	1390
Labor Department.....	1155
Apprenticeship and Training Bureau.....	94
Employees' Compensation Bureau.....	393
Employment Security Bureau.....	394
Labor Standards Bureau.....	1156
Labor Statistics Bureau.....	1158
Wage and Hour and Public Contracts Divisions.....	1590
Women's Bureau.....	1595
Library of Congress.....	1190
Copyright Office.....	338
National Aeronautics and Space Administration.....	1258
National Capital Transportation Agency.....	1335
National Labor Relations Board.....	1340
National Railroad Adjustment Board.....	1356
National Science Foundation.....	1359
Outdoor Recreation Resources Review Commission.....	1380
Post Office Department.....	1385
President of United States.....	1389
Executive Office of the President	
Emergency Planning Office.....	392
Ship Structure Committee.....	1442
Small Business Administration.....	1444
Smithsonian Institution.....	1494
American Ethnology Bureau.....	93
Freer Gallery of Art.....	583
National Museum.....	1342

	Beginning entry
State Department.....	1508
International Development Agency.....	633
Peace Corps.....	1384
Supreme Court.....	1567
Tariff Commission.....	1568
Tennessee Valley Authority.....	1570
Treasury Department.....	1573
Coast Guard.....	199
Comptroller of Currency.....	205
Customs Bureau.....	340
Fiscal Service	
Public Debt Bureau.....	1391
Internal Revenue Service.....	626
United States Information Agency.....	1577
Veterans Administration.....	1581

# Monthly Catalog

NO. 816 • JANUARY 1963

## ADVISORY COMMISSION ON INTERGOVERNMENTAL RELATIONS

- 1 Advisory Commission on Intergovernmental Relations, to improve effectiveness of American federal system through increased cooperation among National, State and local levels of government. Nov. 1962. cover title, [1]+30 p. 16° (M-17.) [Text on p. 2 of cover.] † • Item 1049-D  
L.C. card 63-60295 Y 3.Ad 9/8: 2 Ad 9

## AGRICULTURAL MARKETING SERVICE, Agriculture Dept.

29. 1963 acreage marketing guides: Spring vegetables, spring melons. Nov. 1962. 50 p. ll. 4° † • Item 18-D  
L.C. card 54-61276 A 88.26/4: 29
- AMS (series). † A 88.40: (nos.)
15. List of plants operating under USDA poultry and egg inspection and grading programs. (Revised Dec. 1962.) [Dec. 1962.] [2]+72 p. 4° (Poultry Division.) [Supersedes AMS-15 (June 1962).] • Item 19-A  
L.C. card 60-60475
221. Key to market, Dairy and Poultry Market News Service. Revised Nov. 1962. [1962.] [2] p. ll. oblong 12° folded into narrow 12° size [Processed.]
488. Some quality changes in onions during marketing: [by S. M. Ringel and others]. [1962.] 7 p. ll. 4° (Market Quality Research Division and New York State Cooperation Extension Service.) [Processed.]  
L.C. card Agr 63-21
489. Export fruit acts. Nov. 1962. 8 p. ll. narrow 8°
490. Device for forming 2-piece telescoping cartons: [by William G. Grizzell]. [Dec. 1962.] 23 p. ll. 4° (Transportation and Facilities Research Division.) [Processed. Prepared in cooperation with Citrus Experiment Station of Florida Agricultural Experiment Station.]  
L.C. card Agr 63-29

## AGRICULTURAL RESEARCH SERVICE, Agriculture Dept.

- ARS (series). † A 77.15: (nos.)
- 22-82. Bloat in ruminants, some samplings from current research [with list of selected references]. Nov. 1962. [2]+13 p. 4° (ARS special report. Animal Husbandry Research Division.) • Item 23-B  
L.C. card Agr 63-6
- 42-40-1. Publications list on tillage and traction. Sept. 1962. 15 p. ([Agricultural Engineering Research Division, Plant Industry Station, Beltsville, Md.]) [Processed. Prepared in cooperation with Agricultural Experiment Station of Auburn University.]
- 42-70. Fertilizer attachment for tree-planting machine, progress report: [by] R. W. Starostka, R. E. MacBride, and W. C. Hulbert. Sept. 1962. 6+[1] p. ll. 4° [Processed.]
- 44-2. Breed distribution of NPIP participating flocks by States and divisions, 1950-51, 1960-61 and 1961-62. [1962.] 4 p. 4° [Processed.]
- 44-11. Turkeys in NPIP flocks and their distribution by States and varieties, 1950-51, 1960-61 and 1961-62: [compiled by Animal Husbandry Research Division]. Revised Sept. 1962. [1962.] 7 p. 4° [Processed.]

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Page 1



# GOVERNMENT PUBLICATIONS

## ARS (series)—Continued

- 13 91-38. Questions and answers about screwworm eradication; prepared by Animal Disease Eradication Division, Agricultural Research Service, Department of Agriculture, with assistance of cooperators participating in Southwest screwworm eradication program. Nov. 1962. p 6. 4°  
● Item 25-B
- 14 Cooperative State-Federal brucellosis eradication program, statistical tables, fiscal year 1962. [1962.] [10] p. 3 maps, 4° (Animal Disease Eradication Division.) [Processed. Maps are colored.] †  
L.C. card 59-61776 A 77.212/4:962
- 15 Cooperative State-Federal tuberculosis eradication program, statistical tables, fiscal year 1962. [1962.] [19] p. 4° (Animal Disease Eradication Division.) [Processed.] †  
L.C. card 59-61779 A 77.212/5:962
- 16 Northern Utilization Research and Development Division. [June 1961.] cover title, 28 p. il. †  
L.C. card Agr 63-27 A 77.2: N 81/961

## AGRICULTURE DEPARTMENT

NOTE.—Requests to the Department of Agriculture for publications should include the USDA number if given in the entry.

- 17 Address by John P. Duncan, jr., Assistant Secretary for Marketing and Stabilization, before luncheon meeting of National Association of Margarine Manufacturers, Washington, D.C., Sept. 19, 1962. [1962.] 10 p. 4° (USDA 3318-62.) [Processed.] †  
A 1.40: D 91/7
  - 18 Address by Secretary of Agriculture Orville L. Freeman, Alpha Zeta Fraternity, National 4-H Club Center, Chevy Chase, Md., Sept. 11, 1962. [1962.] 10 p. 4° (USDA 3226-62.) [Processed.] † A 1.40: F 87/83
  - 19 [Address of Secretary of Agriculture Orville L. Freeman before membership conference of Western Pine Association, Portland, Oreg., Sept. 14, 1962.] [1962.] 17 p. 4° (USDA 3261-62.) [Processed.] †  
A 1.40: F 87/88
- Agriculture handbooks. ● Item 3 A 1.76: (nos.)
- 20 96. DHIA supervisor's manual; by J. F. Kendrick. May 1956, slightly revised Nov. 1962. [1962.] ill+53 p. il. 4° (Dairy Husbandry Research Branch, Agricultural Research Service.) [Text on p. 2 and 3 of cover.] †
  - 21 235. Classifying rangeland for conservation planning; [by F. G. Renner and B. W. Allred]. [Oct. 1962.] cover title, 48 p. il. oblong 24° (Soil Conservation Service.) [Text on p. 2 of cover.] \* Paper, 25c.  
L.C. card Agr 63-1
  - 22 [Excerpt of remarks by Secretary of Agriculture Orville L. Freeman opening 5th International Food Congress and Exhibition, New York City, Sept. 8, 1962]. [1962.] 3 p. 4° (USDA 3193-62.) [Processed.] †  
A 1.40: F 87/87
- Farmers' bulletins. ● Item 9 A 1.9: (nos.)
- 23 2090. Logging farm wood crops; [by Fred C. Simmons]. [Revised Dec. 1962.] [1962.] ill+52 p. il. [Supersedes Farmers bulletins 2008, Logging farm forest crops in Northeast and 1907, Equipment and methods for harvesting farm woodland products.] \* Paper, 20c.
  - 24 2127. Light horses; [by M. E. Ensminger]. [Revised Nov. 1962.] [1962.] 56 p. il. ([Animal Husbandry Research Division, Agricultural Research Service.]) [Prepared in cooperation with Department of Animal Science, Washington State University, Pullman, Wash.] \* Paper, 20c.  
L.C. card Agr 63-2
  - 25 2189. Controlling drosophila flies on tomatoes grown for canning; [by Horatio C. Mason and Howard E. Dorst]. [Dec. 1962.] 12 p. il. ([Entomology Research Division, Agricultural Research Service.]) \* Paper, 10c.  
L.C. card Agr 63-14
- Home and garden bulletins. ● Item 11 A 1.77: (nos.)
- 26 51. Better lawns, establishment, maintenance, renovation, lawn problems, grasses; [prepared by John C. Harper II, M. A. Hein, and F. V. Juskal]. [Revised Nov. 1962.] [1962.] 32 p. il. ([Crops Research Division, Agricultural Research Service.]) \* Paper, 15c.

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- 27 85. Food for young couple; [prepared by Consumer and Food Economics Research Division, Agricultural Research Service]. [Nov. 1962.] 16 p. ll. [Supersedes leaflet 306, Food for 2.] \* Paper, 10c.  
L.C. card Agr 63-8
- 28 86. Growing camellias; [prepared by Crops Research Division, Agricultural Research Service]. [Nov. 1962.] 12 p. ll. \* Paper, 10c.  
L.C. card Agr 63-9
- 29 87. Growing figs in South for home use. [Dec. 1962.] 11 p. ll. [Information furnished by A. H. Krezdorn, head, Department of Fruit Crops, University of Florida, and by Crops Research Division, Agricultural Research Service. Supersedes Farmers' bulletin 1031, Fig growing in South Atlantic and Gulf States.] \* Paper 10c.  
L.C. card Agr 63-23

## Leaflets. • Item 12

A 1.35: (nos.)

- 30 430. Cockroaches, how to control them; [prepared by Entomology Research Division, Agricultural Research Service]. [Mar. 1958, slightly revised Nov. 1962.] [1962.] 8 p. ll. [Supersedes Leaflet 144, Cockroaches and their control.] \* Paper, 5c.
- 31 515. Controlling phony disease of peaches; [prepared by Plant Pest Control Division, Agricultural Research Service]. [Nov. 1962.] 4 p. ll. [Supersedes Program aid 225, How to reduce losses from phony disease of peaches.] \* Paper, 5c.  
L.C. card Agr 63-7
- 32 516. Thrips on cotton, how to control them; [prepared by Entomology Research Division, Agricultural Research Service]. [Nov. 1962.] 8 p. ll. \* Paper, 5c.  
L.C. card Agr 63-22

## Marketing bulletin.

- 33 21. Fresh cabbage, from grower to retailer; [by W. W. Morrison]. [Nov. 1962.] [2] + 9 p. ll. [Supersedes Farmers' bulletin 1423, Preparation of cabbage for market.] \* Paper, 10c. • Item 13-G.  
L.C. card Agr 63-11

A 1.95: 21

## Marketing research reports. • Item 13-B

A 1.82: (nos.)

- 34 550. Automatic pallet-box filler for apples; [compiled by Joseph F. Herrick, jr.]. [Nov. 1962.] 20 p. ll. 4° (Agricultural Marketing Service, Transportation and Facilities Research Division.) [Includes other related reports covering handling, storing, and packing apples issued by Agriculture Dept.] \*  
L.C. card Agr 63-20
- 35 570. Wholesale florist facilities for Boston; [by Earl G. Taylor, Kenneth L. Utter, and A. B. Lowstuter]. [Dec. 1962.] cover title, 48 p. ll. 4° (Agricultural Marketing Service, Transportation and Facilities Research Division.) \*  
L.C. card Agr 63-19

## Miscellaneous publications. • Item 13-A

A 1.38: (nos.)

- 36 910. Farm fallout shelter and storage. Nov. 1962. [2] p. ll. 4° (Cooperative farm building plan exchange; plan no. 5934.) \* Paper, 5c.
- 37 911. Design and operation of carbon-14 biosynthesis chamber [with list of literature cited; by J. H. Smith, F. E. Allison, and J. F. Mullins]. [Nov. 1962.] 15 p. ll. 4° (Agricultural Research Service.) \*  
L.C. card Agr 63-10
- 38 914. 3-bedroom farmhouse, masonry, slag on grade. Nov. 1962. [2] p. ll. 4° (Cooperative farm building plan exchange; plan no. 7141.) \* Paper, 5c.

## PA (series).

- 39 525. Skiing, national forests, America's playgrounds. [Oct. 1962.] cover title, 16 p. ll. 4° (Forest Service.) [Text on p. 3 of cover.] \* Paper, 15c.  
L.C. card Agr 63-26

A 1.68: 525

## Production research report.

- 40 60. Control of certain ditchbank weeds on irrigation systems [with list of literature cited; by J. M. Hodgson [and others]]. Nov. 1962. iii+64 p. ll. (Agricultural Research Service.) [Prepared in cooperation with State Agricultural Experiment Stations of Montana, Idaho, Washington, Utah, and Wyoming, and Bureau of Reclamation, Department of Interior.] \*  
• Item 13-C  
L.C. card Agr 63-15

A 1.84: 60

- 41 Remarks by Secretary of Agriculture Orville L. Freeman at annual meeting of National Association, State Departments of Agriculture, Sept. 25, 1962, Grand Rapids, Mich. [1962.] 14 p. 4° (USDA 3366-62.) [Processed.] \*  
A 1.40: F 87/84

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Page 3

# GOVERNMENT PUBLICATIONS

- 42 [Remarks by Secretary of Agriculture Orville L. Freeman at meeting, Aug. 3, 1962, with representatives of Montgomery (Md.) County Council, Montgomery Soil Conservation District, and Maryland-National Capital Park Planning Commission, who presented work plan for proposed Upper Rock Creek Watershed project in Montgomery County, Md.]. [1962.] 2 p. 4° (USDA 2769-62.) [Processed.] † A 1.40: F 87/85
- 43 Report to Secretary of Agriculture by Federal Milk Order Study Committee. Dec. 1962. cover title, vi+105 p. ll. † ● Item 10  
L.C. card 63-60398 A 1.2: M 59°5/962
- 44 [Statement by Secretary of Agriculture Orville L. Freeman before Pledging Conference of UN/FAO World Food Program at United Nations headquarters, New York, N.Y., Sept. 5, 1962.] [1962.] 7 p. 4° (USDA 3149-62.) [Processed.] † A 1.40: F 87/86
- Statistical bulletin.
- 45 299, supp. Vegetables for processing, cucumbers for pickles, acreage, yield, production, price, value, stocks, by States, 1951-60. Nov. 1962. 11 p. 4° (Statistical Reporting Service, Crop Reporting Board.) † ● Item 15  
L.C. card Agr 53-243 A 1.34: 299/supp.
- Technical bulletin.
- 46 1275. Determining consumptive use and irrigation water requirements [with list of literature cited; by Harris F. Blaney and Wayne D. Criddle]. [Dec. 1962.] iv+59 p. ll. (Agricultural Research Service in cooperation with Office of Utah State Engineer.) [Contains list of bulletins on water requirements for certain Western States.] \* Paper, 25c.  
● Item 16  
L.C. card Agr 63-8 A 1.36: 1275

## AIR FORCE DEPARTMENT, Defense Dept.

Aeronautical Systems Division: Technical documentary report ASD-TDR (series). (Flight Control Laboratory, Air Force Systems Command, Wright-Patterson Air Force Base, Ohio.) [Processed.]

- 47 62-208. Techniques for analysis of nonlinear attitude control systems for space vehicles; by E. I. Ergin, V. D. Norum, and T. G. Windcknecht, Space Technology Laboratories, Inc., Redondo Beach, Calif. June 1962. (Project 8219, task 82165, contract AF 33 (616)-7811.) † (Price upon application).  
v. 1. Characteristics of spacecraft attitude control problem. cover title, viii+90+[4] p. ll. 4° D 301.45/26-3: 62-208/v.1  
v. 2. Techniques for analysis and synthesis of nonlinear control systems. cover title, xii+302+[4] p. ll. 4° D 301.45/26-3: 62-208/v.2  
v. 3. Examples of analytical design of spacecraft attitude control systems. cover title, vi+70+[4] p. ll. 4° D 301.45/26-3: 62-208/v.3  
v. 4. References and bibliography. cover title, vi+68 p. ll. 4° D 301.45/26-3: 62-208/v.4
- 48 Aerospace bibliography; [by] Raymond Estep. [Maxwell Air Force Base, Ala., Sept.] 1962. iv+158 p. 4° ([Air University documentary research study AU-290-61-RS1]; Documentary Research Division, Research Studies Institute.) †  
L.C. card 63-60255 D 301.26/3: Ae 8/3
- AFCRL (series). (Air Force Cambridge Research Laboratories, Office of Aerospace Research.) [Processed.] D 301.45/4-3: (nos.)
- 49 62-824. See, below. Instrumentation for geophysics and astrophysics 21.
- 50 62-882. Research report, Lunar thermal Emission measurements [with list of references; by] John P. Castelli, Carl P. Ferrell. Sept. 1962. iii+21+[2] p. ll. 4° (Space Physics Laboratory, project 5629.) † (Price upon application).
- Air Force manual AFM (series). ● Item 421 D 301.7: (nos.)
- 51 51-3. Electronic warfare principles [with list of references]. [1962.] iii+[116] p. ll. 4° [Issued with perforations. Supersedes AFM 101-7, June 1955.] †  
L.C. card 63-60161
- 52 105-5. Weather for aircrews; [Sept. 1, 1962]. [1962.] ii+[193] p. ll. 4° [Issued with perforations. Supersedes AFM 105-5, Weather for aircrew trainees, June 1956.] \* Paper, \$1.25.  
L.C. card 63-60287

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## Air Force pamphlet AFP (series).

- 53 190-1-23. See Armed Forces Information and Education Office, DOD pamphlet 1-7A.
- 54 190-4-2. See, below, Armed Forces Information and Education Office, Pocket guide to Portugal.
- 55 200-2-5. Intelligence activities: Characteristics of southwest USSR and Russian language guide; Oct. 25, 1962. [1962.] cover title, iv+69 p. 16<sup>o</sup> † ● Item 421-A  
L.C. card 63-60297 D 301.35 : 200-2-5/2

## ASD technical report TR (series). (Aeronautical Systems Division, Air Force Systems Command, Wright-Patterson Air Force Base, Ohio.)

- 56 7-532a(7). Machining of refractory materials; [by] N. Zlatin, M. Field, J. Gould, Metcut Research Associates Inc., Cincinnati, Ohio. Aug. 1962. iii-X+118 p. il. 4<sup>o</sup> (Contract AF 33(600)-42349, ASD project 7-532a, phase II technical engineering report, May 1-July 31, 1962; Fabrications Branch, Manufacturing Technology Laboratory.) [Processed.] † Paper, \$2.75 (AD 282282).  
D 301.45/26-2 : 7-532a(7)
- 57 Charles J. Cleary, awards for papers on material sciences [with bibliographies]; edited by Lynn E. Catoe, Science and Technology Division, Library of Congress. 1962. viii+219 p. il. 4<sup>o</sup> (Directorate of Materials and Processes, Aeronautical Systems Division, Wright-Patterson Air Force Base, Ohio.) † ● Item 422-B  
L.C. card 63-60206 D 301.45 : M 41

## Electronics Systems Division: Technical documentary report ESD-TDR (series). † (Price upon application.)

- 58 62-228. Display sharing through color filtering: 2 [with list of references; by] James S. Duva, Donald B. Devoe, Charles C. McGoldrick, Jr. Oct. 1962. ii+7+[2] leaves, 4<sup>o</sup> (Project 9674, task 967405.)  
D 301.45/28-2 : 62-228

## Instrumentation for geophysics and astrophysics (series). (Air Force Cambridge Research Laboratories, Office of Aerospace Research.) [Processed.] † (Price upon application.)

- 59 21. Superpressure balloon for constant level flight [with bibliography; by] L. A. Grass. Aug. 1962. xii+62+[2] p. il. 4<sup>o</sup> (AFRL 62-824, Research Instrumentation Laboratory project 6665.) [Errata sheet, 1 p. 4<sup>o</sup>, was also issued.] † (Price upon application.)  
D 301.45/10 : 21
- 60 Materials research abstracts, review of Air Force materials research and development; edited by Charles D. Thibault, Science and Technology Division, Library of Congress. 1962. vii+[1]+534 p. 4<sup>o</sup> (Directorate of Materials and Processes, Aeronautical Systems Division, Wright-Patterson Air Force Base, Ohio.) † ● Item 422-B  
L.C. card 63-60205 D 301.45 : M 41/2

- 61 Materials research chronology, 1917-57 [with bibliography]; compiled by Nathan Reingold, with assistance of James Park and John Rice, Science and Technology Division, Library of Congress. 1962. viii+59 p. (Directorate of Materials and Processes, Aeronautical Systems Division, Wright-Patterson Air Force Base.) † ● Item 422-B  
L.C. card 63-60204 D 301.45 : M 41/3/917-57

- 62 PACAF [Pacific Air Forces] basic bibliographies for base libraries: Pacific area; prepared by Ruth G. Embree [and others]. Sept. 1, 1962. [1]+vi+162 p. 4<sup>o</sup> [Processed. Supersedes PACAF basic bibliography, Pacific area, Sept. 1, 1961.] †  
L.C. card 58-61782 D 301.62 : P 11/962

## Personnel Research Laboratory: Technical documentary report PRI-TDR (series). (6570th Personnel Research Laboratory, Aerospace Medical Division, Air Force Systems Command, Lackland Air Force Base, Tex.) [Processed.] D 301.45/27 : (nos.)

- 63 62-8. Attitudes and career intentions of Officer Training School students; by Francis D. Harding, Robert A. Bottenberg. May 1962. iii+8+[4] p. il. 4<sup>o</sup> (Project 7719, task 771902.) † (Price upon application.)

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## Personnel Research Laboratory—Continued

- 64 62-9. Prediction of airman success from responses to items of Kelley activity preference report [with list of references]; prepared by Benjamin Fruchter, June 1962. iii+5+[4] p. 4° (Project 7719, task 771902; Service Bureau Corporation, San Jose, Calif., contract AF 41 (657)-412.)  $\Phi$  (Price upon application.)
- 65 62-10. Some aptitude data on Air Force enlisted accessions [with list of references]; by William B. Lecznar. June 1962. iv+12+[4] p. ii. 4° (Project 7717, task 771705.)  $\ddagger$
- 66 62-11. Importance of situational factors in measurement of officer effectiveness [with list of references], by Frank J. Vanasek; with Appendix by Robert A. Bottenberg. July 1962. iii+10+[4] p. 4° (Project 7717, task 771701.)  $\Phi$  (Price upon application.)
- 67 62-12. Prediction of technical school success from homogeneous biographical inventory scores [with list of references]; by Leland D. Brokaw. July 1962. iii+9+[4] p. 4° (Project 7717, task 771705.)  $\Phi$  Price upon application.)

## School of Aerospace Medicine: [Research reports]. (Aerospace Medical Division (AFSC), Brooks Air Force Base, Tex.) [Processed.] $\ddagger$

- 68 62-81. On comparing multinomial probabilities [with list of references; by Ruth Z. Gold. June 1962. [1]+13 p. 4° D 301.26/13-2: 62-81

## — Technical documentary report SAM-TDR (series). (Aerospace Medical Division (AFSC), Brooks Air Force Base, Tex.) [Processed.] $\ddagger$ D 301.26/13-6: (nos.)

- 69 62-70. Effects of changes in blood  $P_{CO_2}$  on brain oxygenation at 147 mm.Hg ambient pressure (39,000 feet) [with list of references; prepared by E. C. Pierce, Jr. and others]. June 1962. cover title, iii+16+[4] p. ii. 4° (Project 7756, task 59692.) [Prepared under contract AF 41 (657)-16 by University of Pennsylvania Schools of Medicine, Philadelphia, Pa.]
- 70 62-84. Micro method for measuring cholesterol uptake [with list of references; by Dale A. Clark and Carrie B. Haven]. Aug. 1962. cover title, iii+6+[4] p. ii. 4° (Project 7753, task 775301.)
- 71 62-87. Influence of high altitudes on electrical activity of heart, electrocardiographic and vectorcardiographic observations in adolescence and adulthood [with list of references; prepared by Dante Penaloza, and others]. Aug. 1962. cover title, iii+22+[4] p. ii. 4° (Project 7758, task 59582, prepared under contract AF 41 (657)-249 by Institute of Andean Biology, Faculty of Medicine, Lima, Peru.)
- 72 62-90. Identifying overly anxious patient in impacted 3d molar surgery [with list of references; by Earl H. Cramer and Lucian Szmyd]. July 1962. cover title, iii+5+[4] p. 4° (Project 7756, task 59725.)
- 73 62-92. Laboratory performance of low concentration aqueous stannous fluoride prophylaxis pastes [with list of references; by Ira L. Shannon and Warren R. Hester]. Sept. 1962. cover title, iii+3+[4] p. 4° (Project 7756, task 59713.)
- 74 62-93. SAM contourator, model B. Instrument for measuring changes of surface contours [with list of references; by Lucian Szmyd, and others]. Aug. 1962. cover title, iii+10+[4] p. ii. 4° (Project 7756, task 59696.)
- 75 62-95. Stress in dental patients: Effect of time of day on adrenocortical response to oral surgery [with list of references; by Ira L. Shannon, Gerald M. Isbell]. Aug. 1962. cover title, iii+4+[4] p. ii. 4° (Project 7756, task 59680.)
- 76 62-99. Comparative study of human and monkey leukocytes in culture [with list of references; by Yasushi Ohnuki, Akio Awa, and C. M. Pomerat]. Sept. 1962. cover title, iii+7+[4] p. 4° (Project 7757, task 67010, prepared under contract AF 41(657)-357 by Pasadena Foundation for Medical Research, Pasadena, Calif.)
- 77 62-101. Checking registration of centric relationship for complete dentures [with list of references; by Allen A. Brewer]. Aug. 1962. cover title, iii+5 p.+ [2] leaves, ii. 4° (Project 7756, task 59703.)
- 78 62-102. Method for recording deformation in double processing of denture bases; [prepared by Allen A. Brewer, Lucian Szmyd, Clarence M. McCall, Jr.]. Aug. 1962. cover title, iii+7 p.+ [2] leaves, ii. 4° (Project 7756, task 59703.)
- 79 62-108. Effect of pyrophosphates on laboratory performance of topically applied aqueous stannous fluoride [with list of references; by Ira L. Shannon, Thomas R. Dirksen, Warren R. Hester]. Sept. 1962. cover title, iii+4 p.+ [2] leaves, ii. 4° (Project 7756, task 59713.)
- 80 62-109. Cerebral excess lactate production during hyperventilation of anesthetized dogs [with list of references; by Stephen M. Cain]. Sept. 1962. cover title, iii+6+[4] p. ii. 4° (Project 7758, task 59591.)
- 81 62-111. Lipid constituents of whole and parotid saliva [with list of references; by Thomas R. Dirksen]. Aug. 1962. cover title, iii+4 p.+ [2] leaves, ii. 4° (Project 7756, task 59680.)

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- 82 62-116. Crevicular depth of 2d molar in impacted 3d molar surgery [with list of references; by Lucian Szymd and Warren R. Hester]. Sept. 1962. cover title, iii+6+[4] p. il. 4° (Project 7756, task 59725.)
- 83 62-121. Studies with simulated Martian environment, bacterial survival and soil moisture content [with list of references; by Thomas L. Roberts and E. Staten Wynne]. Nov. 1962. cover title, iii+3+[2] leaves, 4° (Task 775302.)
- 84 Tables relating to radial mathieu functions: v. 1, Functions of 1st kind [with bibliography]; by G. Blanch and D. S. Clemm. [1962.] xxix+383 p. il. 4° (Aeronautical Research Laboratories, Office of Aerospace Research.) [Processed Errata, Jan. 1, 1963, 1 p., was issued also.] \* Cloth, \$3.50. • Item 422-B  
L.C. card 63-60189 D 301.45: M 42/v.1
- Translations. [Prepared under auspices of Liaison Office, Technical Information Center, Wright-Patterson AFB, Ohio.]
- 85 New methods of crushing of rocks [with list of references]; by Ye. F. Epshteyn, E. I. Arsh, G. K. Vitort. [1960.] [2]+1+1-70a, 71-130 p. il. 4° (FTD-TT-62-122/1+2.) [Processed. Unedited rough draft translation.] • Paper, \$2.75 (62-11712.) D 301.64: R 59/2
- WADD technical reports. (Wright Air Development Division, Air Research and Development Command, Wright-Patterson Air Force Base, Ohio.) [Processed.] D 301.45/5: (nos.)
- 86 60-718. Electroplated cermet coatings for oxidation protection of substrates in excess of 2000° F [with list of references; by] James C. Withers, American Machine & Foundry Company, Alexandria Division, Jan. 1961. viii+75 p. il. 4° (Materials Central, contract AF 33(616)-6807, project 7312.) • Paper, \$2.25 (AD 259269.)
- 87 60-787. Investigation of structural and magnetic properties of thin ferromagnetic films [with list of references; by Franklin Institute Laboratories]. [1962.] cover title, vi+50 p. il. 4° ([Materials Central; contract AF 33(616)-6298, project 7371, task 73712.] • Paper, \$1.50 (AD 267791.)
- 88 Walk proudly into future as Air Force nurse. [1962.] [16] p. il. 4° [Some illustrations are colored.] † • Item 424 D 301.2: N 93

## AIR TRAFFIC SERVICE, Federal Aviation Agency

- 89 ATS handbook: International weather schedules service O, AT P 7330.4, [change] 2, Oct. 11, 1962. [1962.] [34] p. 4° [Cancellation date Dec. 5, 1962. Issued in loose-leaf form.] † • Item 431-D-1  
FAA 3.8: W 37/2/ch.2
- 90 [ATS manual]: Facility operation, AT P 7230.1 [Change] 7, Oct. 11, 1962. [1962.] [8] p. 4° [Effective date Nov. 1, 1962. Cancellation date Dec. 15, 1962. Issued in loose-leaf form.] † • Item 431-D-1  
FAA 3.8: F 11/961/ch.7
- 91 Flight information manual, [United States aeronautical information publication], v. 14, Oct. 1962. ii+137 p. il. 4° (Flight Information Division, National Flight Data Center (AT-435).) [Issued in loose-leaf form. Supersedes v. 13, Dec. 1959, and all of its amendments.] • Paper, \$1.50 (including basic manual and supplementary service for 1 yr.); 50c. additional for foreign mailing. • Item 431-C-17  
L.C. card 52-35558 FAA 3.13/2: 14

## AIRPORTS SERVICE, Federal Aviation Agency

- 92 Airport paving. Nov. 1962. iv+56 p. il. 4° [Reprint of CAA edition with minor nontechnical changes.] • Paper, 45c. • Item 431-H-2  
L.C. card 63-60157 FAA 8.8: P 28

## AMERICAN ETHNOLOGY BUREAU, Smithsonian Institution

- Bulletin. • Item 913
- 93 181. Isleta paintings, with introduction and commentary [with list of references], by Elsie Clews Parsons; edited by Esther S. Goldfrank. 1962. xvi+299 p. il. 4° [Also issued as H. doc. 433, 86th Cong., 2d sess. Some illustrations are colored.] • Cloth, \$10.00.  
L.C. card 63-60185 SI 2.3: 181

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Page 7



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## APPRENTICESHIP AND TRAINING BUREAU, Labor Dept.

- 94 Address by BAT Deputy Director Ansel R. Cleary, Conference of National Association of Intergroup Relations Officials, Washington, D.C., Nov. 29, 1962. [1962.] 17 leaves, 4° [Processed.] † L 23.8: C 58/2

## ARMED FORCES INFORMATION AND EDUCATION, Defense Dept.

### DOD pamphlet. • Item 312-A

- 95 1-7A. Our Department of Defense. [1962.] 14+[2] p. ll. 4° ([Army Dept.] DA Pam. 21-92; [Navy Dept.] NAVPERS 92431A; [Air Force Dept.] AFP 190-1-23; [Marine Corps] NAVMC 1138 (rev. 9/62). [Supersedes DOD Pam 1-7/NAVPERS 92431/AFP 20-1-1/NAVMC 1138 Oct. 15, 1957.] † D 2.14: 1-7A
- 96 PG-20. See, below, Pocket guide for Portugal.
- 97 For commanders, this changing world. [Semimonthly.] \* Paper, \$1.00 a yr., 50c. additional for foreign mailing; single copy, 5c. • Item 312-B v. 2, no. 11. What next in Berlin? Dec. 1962. 4 p. ll. 4° D 2.15: 2/11
- 98 Pocket guide to Portugal [with list of suggested reading]. [1962.] cover title, vi+148 p. ll. small 4° ([Armed Forces Information and Education Office DOD pamphlet PG-20; Army Dept., DA pamphlet 20-197; Navy Dept. NAVPERS 93034; Air Force Dept., AFP 190-4-2; Marine Corps. NAVMC 2589.]) [Other illustrations in color on p. 1-4 of cover.] \* Paper, 65c. • Item 314 & 312-A L.C. card 63-60280 D 2.8: P 83

## ARMY DEPARTMENT, Defense Dept.

- 99 Army National Guard, Active Army, Army Reserve for rapid response. [1962.] [3]+12 p. † • Item 325 D 101.2: Ar 5/5
- Field manual FM (series). • Item 324 D 101.20: (nos.)
- 100 6-121. Field artillery target acquisition. Oct. 1962. cover title, 139 p. ll. 2 pl. [Issued with perforations.] † L.C. card 63-60270
- 101 20-22. Vehicle recovery operations [with list of references]. Oct. 1962. cover title, 167 p. ll. 16° † L.C. card 63-60288
- Pamphlets. • Item 327 D 101.22: (nos.)
- 102 16-9. Character guidance discussion topics, duty, honor, country. Nov. 1962. cover title, vi+103 p. 5° [Supersedes DA Pam 16-9, Mar. 5, 1959.] † L.C. card 61-61080
- 103 20-62. Africa, its problems and prospects, bibliographic survey. Sept. 1962. cover title, vi+195 p. 4° † L.C. card 63-60199
- 104 20-197. See, above, Armed Forces Information and Education Office, Pocket guide to Portugal.
- 105 21-92. See Armed Forces Information and Education Office, DOD pamphlet 1-7A.
- 106 27-101-111. Judge Advocate legal service; Nov. 20, 1962. [1962.] 10 p. [Issued with perforations.] †
- 107 27-161-2. International law, v. 2. Oct. 1962. cover title, xiii+306 p. [Contains copyright material.] † L.C. card 63-60253
- 108 35-1-15. Finance service and administration; Nov. 28, 1962. [1962.] 4 p. †
- 109 210-1. United States Army installations and major activities in continental United States, Nov. 1962. cover title, [2]+14+[1] p. 4° [Supersedes DA pam 210-1, May 1, 1962.] \* Paper, 20c. L.C. card 55-63776
- 110 715-50-96. Procurement legal service. Oct. 19, 1962. 14 p. [Issued with perforations.] \* Paper, 10c.
- 111 Selected for success. [1962.] cover title, 44 p. ll. oblong 12° ([WO 62R-502:50M.]) [Text on p. 2 of cover. Illustrations are colored.] † • Item 325 D 101.2: Se 4/2

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## Technical manual TM (series).

- 112 5-323. See, Defense Department, Military handbook MIL-HDBK-705A.
- 113 9-1385-1. Surface explosive ordnance disposal; pt. 1: General [with list of related publications]. Dec. 1, 1961 [published 1962]. cover title, ix+194 p. il. 4°. ([Naval Weapons Bureau, NAVWEPS OP 2420, v. 1, pt. 1, Air Force Dept. to 11A-1-100-51.]) † • Item 329 L.C. card 63-60194 D 101.11: 9-1385-1
- 114 U.S. Army area handbook for Republic of Congo (Leopoldville) [with bibliographies]; prepared by Foreign Areas Studies Division, Special Operations Research Office, American University. June 1962. xii+657 p. il. † • Item 325-B L.C. card 63-60114 D 101.6/6: C 76
- 115 U.S. Army Audit Agency bulletin 465-2. Sept. 1962. cover title, ii+61 p. il. \* Paper, 25c. • Item 329-A D 101.3/3: 465-2

## ARMY MEDICAL SERVICE, Defense Dept.

Army Medical Research and Nutrition Laboratory, Fitzsimons General Hospital, Denver, Colo., report. [Processed.] ‡

- 116 267. Report of environmental temperature and energy expenditure [with list of literature cited; by] C. Frank Consolazio [and others]. Apr. 2, 1962. ii+17+[1] p. 4°. ([Project 6X60-11-001, nutrition, USAMRNL subproject 1-1.]) D 104.17: 267
- 117 Opportunity for graduate students in clinical psychology. [1962.] [6] p. narrow 8° (Medical Service Corps; [SG 604-C-rev.]) † • Item 351-A D 104.2: P 95/2

## ATOMIC ENERGY COMMISSION

AEC research and development reports. Y 3.At 7: 22/(letters-nos.)

- 118 AEC-tr-5032 (bk. 1, 2). Boron, its compounds and alloys [with bibliographies]; by G. V. Samsonov [and others]. [July 1962.] 2 bks., cover titles, [xiii]+625 p. il. 4°. [Processed. Translated by Joint Publications Research Service.] † Paper, \$7.00 per set of 2 books.
- 119 AEC-tr-5264. Borides of rare earth metals [with bibliography]; by G. V. Samsonov [and] Yu B. Paderao. [1962.] cover title, [1] +iv+99 p. il. 1 tab (3 p.) 4°. [Processed. Translated from publication of Publishing House of Academy of Sciences of Ukrainian SSR, Kiev, 1961.] † Paper, \$2.25.
- 120 AMF-388-TR-1. Component feasibility test report for AMF on-power refuelling system for Douglas Point Plant. Feb. 1962. cover title, x+147 p. il. 4° (AMF Atomic, Inc., Greenwich, Conn.) [Processed.] † Paper, \$2.75.
- 121 APEX-913. Metallic fuel element materials, comprehensive technical report. General Electric direct-air-cycle, aircraft nuclear propulsion program [with list of references]; by R. C. Lever. June 20, 1962. cover title, 165 p. il. 4° (Flight Propulsion Laboratory Department, General Electric Company, Cincinnati, Ohio.) [Processed.] † Paper, \$2.75.
- 122 GEAP-3760. Critical heat flux and flow pattern characteristics of high pressure boiling water in forced convection [with list of references]; by Frank E. Tippets. Apr. 1962. cover title, xiv+231 p. il. 4° (Atomic Power Equipment Department, General Electric Company, San Jose, Calif.) [Processed.] † Paper, \$3.00.
- 123 GEAP-3883. Post-irradiation examination of PuO<sub>2</sub> fast reactor fuel [with list of references]; by J. M. Gerhart. Nov. 1961. cover title, v+113 p. il. 4° (Vallecitos Atomic Laboratory, General Electric Company, San Jose, Calif.) [Processed.] † Paper, \$2.50.
- 124 IS-492. Thermal diffusivity measurements of finite disk [with list of references]; by Paul Dean Maycock, G. C. Danielson. June 1962. cover title, v+33 p. il. 4° (Ames Laboratory, Iowa State University, Ames, Iowa.) [Processed.] † Paper, \$1.00.

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# GOVERNMENT PUBLICATIONS

## AEC research and development reports—Continued

- 125 IS-506. Large angle pair production [with bibliography]; by James David Plimpton, Charles L. Hammer. Aug. 1961. cover title, vii+130 p. il. 4° (Ames Laboratory, Iowa State University, Ames, Iowa.) [Processed.]  $\Phi$  Paper, \$2.50.
- 126 MND-C-2502. [ANPP code development program] Experimental program on water-moderated arrays of uranium and stainless steel [with list of references]; by L. Welshans. May 1962. cover title, viii+117 p. il. 4° (Nuclear Division, Martin Company, Baltimore, Md.) [Processed.]  $\Phi$  Paper, \$2.50.
- 127 ORO-580. Accumulation and cycling of organic matter and chemical constituents during early vegetational succession on radioactive waste disposal area, includes supplement, Vegetational history and plant succession on radioactive waste area [with bibliography]; by H. R. DeSelm, R. E. Shanks. Oct. 1962. cover title, 105 p. il. 4° (University of Tennessee, Knoxville, Tenn.) [Processed.]  $\Phi$  Paper, \$2.25.
- 128 ORO-586. Experimental gas cooled reactor, final hazards summary report: v. 1 (bk. 1, 2), Description & hazards evaluation [with lists of references]. Oct. 10, 1962. 2 bks., [3]+xxviii+ [421] p. il. 4° (Oak Ridge Operations Office.) [Processed.]  $\Phi$  Paper, \$5.75 per set of 2 books.
- 129 SEP-260. Fundamentals of diffusional bonding, 7, seventh annual progress report, July 1, 1961-June 30, 1962 [with list of references]; by L. S. Castleman, H. A. Froot, L. Selgie. June 30, 1962. cover title, 24 p. il. 4° (General Telephone and Electronics Laboratories, Inc., Bayside, N.Y.) [Processed.]  $\Phi$  Paper, 50c.
- 130 TEI-788. Water wells in Frenchman and Yucca valleys, Nevada Test Site, Nye County, Nev. [with list of references cited]; by J. W. Hood. July 1961. cover title, 60 p. il. 4° [Processed. Preliminary. Prepared by Geological Survey.]  $\Phi$  Paper, \$1.50.
- 131 TID-3525 (rev. 4). Reactor safety, literature search; compiled by Richard J. Smith. Mar. 1962. cover title, vi+97 p. 4° [Processed.]  $\Phi$  Paper, \$2.25.
- 132 TID-3909 (supp.). Atomic radiation bibliography, list of reports submitted to United Nations Scientific Committee on Effects of Atomic Radiation (supp.); compiled by Alfred W. Klement, Jr. May 15, 1962. cover title, 30 p. 4° (Fallout Studies Branch, Division of Biology and Medicine.) [Processed.]  $\Phi$  Paper, 75c.
- 133 TID-4100 (1st rev., supp. 16). Supplemental insert sheets for Engineering materials list; [editor, Richard E. C. Duthie, associate editor, Francis L. Sachs]. Nov. 1962. cover title, [29] p. il. 4° [Processed. Issued in loose-leaf form.]  $\dagger$
- 134 TID-6613 (supp. 3). Radioisotopes in world industry, abstracts of selected foreign literature. Oct. 1962. cover title, iii+131 p. 4° (Division of Isotopes Development.) [Processed.]  $\Phi$  Paper, \$2.50.
- 135 TID-7624. Atomic Energy Commission welding forum, 1959 annual meeting, held in Chicago, Ill., Oct. 13-14, 1959. Nov. 1962. cover title, [1]+295 p. 4° (Division of Reactor Development.) [Processed. Pages 47-57 numbered as page.]  $\Phi$  Paper, \$3.50.
- 136 TID-7643. Proceedings of International Symposium on Radiation-Induced Polymerization and Graft Copolymerization, Battelle Memorial Institute, Nov. 29-30, 1962 [articles, with lists of references]. [Nov. 1962.] cover title, vii+413 p. il. 4° [Processed. Page 58 (revised) was also issued.]  $\Phi$  Paper, \$5.00.
- 137 TID-8212. Use of depleted uranium in bearing metals and low-alloy steels [for period Apr. 1, 1959-June 30, 1962; with list of references; by J. W. Higley]. [Nov. 1962.] cover title, [4]+ 39 p. il. 4° [Processed.]  $\Phi$  Paper, \$1.00.
- 138 TID-15749. Tables of eigenvalues and eigenvectors of Hamiltonian describing combined and static magnetic dipole and electric quadrupole interaction of nuclear level [with one reference]; by R. M. Steffen, E. Matthias, W. Schneider. Apr. 1962. cover title, iii+367 p. il. 4° (Purdue University, Lafayette, Ind., and University of Uppsala, Sweden.) [Processed.]  $\Phi$  Paper, \$4.50.
- 139 TID-16764. Summary of incidents involving USAEC shipments of radioactive material, 1957-61; by D. F. Patterson and V. P. DeFatta. [Nov. 1962.] ix+70 p. il. 4° (Industrial Safety and Fire Protection Branch, Division of Operational Safety.) [Processed. Text on p. 3 of cover.]  $\Phi$  Paper, 75c.
- 140 USBM-U-978. Quarterly metallurgical progress report, no. 16, July 1-Sept. 30, 1962; prepared by Department of Interior, Bureau of Mines, Albany Metallurgy Research Center, Albany, Oreg. [1962.] v+16 leaves, 4° [Processed.]  $\Phi$  Paper, 50c.

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# JANUARY 1963

- 141 WT-1475. Operation Plumbbob, Nevada test site, May-Oct. 1957 [report to test director], civil effects test group: Project 34.4, Blast effects on air-cleaning system [with lists of references; by Richard Dennis, Charles E. Billings, Leslie Silverman]. Oct. 22, 1962. cover title. [1]+5-47 p. il. 4° ([Harvard University Air Cleaning Laboratory, Boston, Mass., Apr. 1962.]) [Processed.] \* Paper, \$1.00.
- 142 Civil nuclear power, report to the President, 1962. [1962.] cover title, title, [6]+67 p. il. 4° [Processed.] †  
L.C. card 63-60301 Y 3.A7 7:2 P 87/4
- 143 Positive approach to industrial participation in atomic power program, remarks by James T. Ramey, commissioner, Atomic Energy Commission, for delivery at annual conference of Atomic Industrial Forum, Washington, D.C., Nov. 27, 1962. [1962.] 12 leaves, 4° [Processed.] †  
Y 3.A7 7:34 R 14

## BUSINESS AND DEFENSE SERVICES ADMINISTRATION, Commerce Dept.

- Commercial standard CS (series). (Office of Technical Services, Commodity Standards Division.) [Prepared with cooperation of National Bureau of Standards.] ● Item 243
- 144 246-62. Steel chain link galvanized fence fabric, recorded voluntary standard of trade. [1962.] 10 p. [Effective date Oct. 1, 1962.] \* Paper, 10c.  
C 41.25:246-62
  - 145 Development of Japanese photographic products industry, 1961; [prepared by John R. Donnelly]. Oct. 1962. 20 p. 4° (Scientific, Photographic, and Business Equipment Division.) \* Paper, 15c. ● Item 215  
L.C. card 63-60266 C 41.2: P 56/961  
[Economic report] ER (series). [Processed.] †
  - 146 62-1. Construction industry, outlook for 1963 and review of 1962. Nov. 26, 1962. 7 p. 4°  
C 41.42:62-1
  - 147 Market for selected U.S. household and commercial gas appliances in Australia. Nov. 1962. 11 p. 4° (Consumer Durables Division; [USCOMM-DC].) [Processed.] † Paper, 10c. C 41.106: Au 7
  - 148 OTS selective bibliography, list of selective bibliographies. [June 1962.] 5 p. 4° [Processed.] †  
C 41.21/3: list/962  
OTS selective bibliography SB (series). (Office of Technical Services.) [Processed. Bibliography of reports listed in U.S. Government research reports and Technical translations.]
  - 149 497. Oceanography. [July 1962.] 24 p. 4° \* Paper, 10c. C 41.21/3:497
  - 150 Trends in oil, gas, and water well drilling machinery and equipment industry, 1961. Oct. 1962. 8 p. 4° (Agricultural Construction, Mining and Oil Field Equipment Division.) \* Paper, 5c. ● Item 215  
L.C. card 63-60178 C 41.2: W 45/961

## CENSUS BUREAU, Commerce Dept.

- 151 Announcement and order form, 1960 census of housing, components of inventory change, v. 4, pt. 2, final report, series HC (4), announcement 11H. [Oct. 19, 1962.] [5] p. narrow 8° (Form 60-08-175.) †  
C 3.223/3: 960/11 H  
1962 census of governments: Preliminary report GC-P (series).  
C 3.14 5/5: 962/(nos.)
  - 152 5. Assessed values for property taxation. Nov. 1962. 69 p. il. 4° † Paper, \$1.00.
  - 153 6. Governmental units in 1962. Dec. 6, 1962. 11 p. il. 4° [Processed.]  
† Paper, 10c.
  - 154 7. Long-term debt of State and local governments. Dec. 7, 1962. 3 p. 4°  
† Paper, 10c.
- 1960 census of population: Supplementary report PC (S1) (series). [Processed.]
- 155 27. Industry group by occupation, 1960. Nov. 21, 1962. 8 p. 4° † Paper, 10c.  
C 3.223/12: 960/27

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# GOVERNMENT PUBLICATIONS

- 156 Construction reports: Housing sales, preliminary report, C25-(series). [Irregular. Processed. Prepared in cooperation with Office of Program Policy, Housing and Home Finance Agency.] † Paper, each 10c. C 3.215/9: (nos.) 174
- No. 1— July 1962—
- Current housing reports: Housing vacancies, series H-111. 175
- 157 30. Vacant housing units in United States, 3d quarter 1962. Nov. 1962. 12 p. 4° † Paper, 10c. C 3.215: H-111/30
- 158 Current industrial reports: Atomic energy products, supplemental report, 1957-61; prepared by Industry Division, Electrical Machinery and Transportation Equipment Section. Nov. 20, 1962. 1 p. 4° (Series M38Q(61)-2.) [Processed.] † Paper, 10c. C 3.158: M 38 Q (61)-2 176
- 159 — Metal cutting tools, value of shipments for selected years, 1947-61. Nov. 6, 1962. [2] p. 4° (Series BDSAF-581A(61)-1.) [Processed.] † Paper, 10c. C 3.158: BDSAF-581A(61)-1 177
- Current population reports: Population estimates, series P-25. [Processed.] C 3.186: P-25/(nos.)
- 160 257. Estimates of population of United States, Jan. 1, 1950-Oct. 1, 1962. Nov. 14, 1962. 2 p. 4° † Paper, 10c.
- 161 258. Estimates of population of States and selected outlying areas of United States, July 1, 1961 and 1960. Nov. 21, 1962. 4 p. 4° † Paper, 10c.
- Special censuses, series P-28. [Processed.] C 3.186: P-28/(nos.)
- 162 1307. Special census of Fayetteville, Ark., Oct. 2, 1962. Nov. 30, 1962. 1 p. 4° † Paper, 10c. 178
- 163 1308. Special census of Lower Providence township, Pa., Oct. 2, 1962. Nov. 10, 1962. 1 p. 4° † Paper, 10c.
- 164 1309. Special census of Beloit, Wis., Oct. 8, 1962. Dec. 4, 1962. 1 p. 4° † Paper, 10c.
- 165 1310. Special census of Huntington Beach, Calif., Oct. 3, 1962. Dec. 5, 1962. 1 p. 4° † Paper, 10c.
- 166 1311. Special census of Palatine, Ill., Oct. 18, 1962. Dec. 5, 1962. 1 p. 4° † Paper, 10c. 179
- 167 1312. Special census of Lower Paxton Township, Pa., Oct. 30, 1962. Dec. 12, 1962. 1 p. 4° † Paper, 10c.
- 168 1313. Special census of Portage, Ind., Oct. 31, 1962. Dec. 12, 1962. 1 p. 4° † Paper, 10c.
- 169 Public bulletin K-1, changes in Schedule K, code classification of foreign ports by geographic trade area and county, Jan. 1, 1962 edition. Nov. 23, 1962. 1 p. 4° (Foreign Trade Division.) † C 3.150: K/962/ch.1 180
- 170 U.S. census of agriculture, 1959: final report, v. 3, United States, irrigation of agricultural lands, organizations, farms and acreage irrigated, investment, water used, cost. [1962.] xxxii+400 p. il. 4° [Prepared under supervision of Ray Hurley, chief, Agriculture Division.] \* Paper, \$2.50. • Item 152 L.C. card A 60-9482 C 3.31/12: 959/v.3
- v. 2, General report, statistics by subjects, chap. [Prepared under supervision of Ray Hurley, chief, Agriculture Division. Preprint from v. 2, General report.] • Item 153
- 171 12. Type of farm; [prepared by Samuel S. Murray]. [1962.] iv+1241-1475 p. il. 4° • Paper, \$1.50. C 3.31/9a: 959/chap.12 182
- U.S. census of housing, 1960: Components of inventory change, final report HC(4), pt. 1B, inventory characteristics. [Prepared under supervision of Daniel B. Rathbun, chief, Housing Division. Preprint from v. 4, Components of inventory change.] • Item 155 L.C. card A 61-9347 C 3.224/6: 960/pt.(nos.)
- 172 pt. 1B-1. United States and regions. [1962.] viii+ [1] +94 p. il. 4° • Paper, \$1.00. C 3.224/6: 960/pt.1B-1 183
- Final report.
- 173 v. 7. Housing of senior citizens, characteristics of persons 60 years old and over and housing units and households in which they live. [1962.] xxx+297 p. il. 4° [Prepared under supervision of Daniel B. Rathbun, chief, Housing Division.] • Paper, \$2.00. • Item 155 L.C. card A 61-9347 C 3.224/9: 960/v.7 184

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**CHILDREN'S BUREAU, Health, Education, and Welfare Dept.**

**Publications. • Item 453**

FS 3.209: (nos.)

- 174 398. Training for juvenile probation officers, workshop report; [by] Merritt Gliman, Alice M. Low. 1962. [6]+78 p. • Paper, 30c.  
L.C. card HEW 63-2
- 175 399. Police work with children, perspectives and principles [with list of selected references; by] Richard A. Myren [and] Lynn D. Swanson. 1962. ix+106 p. • Paper, 35c.  
L.C. card HEW 63-1
- 176 Research relating to children, studies in progress on growth and development, personality and adjustment, educational process, exceptional children, child in family, social, economic, and cultural influence, health services and surveys, social service and surveys, Oct. 1961-June 1962. [1962.] iv+162 p. 4° (Bulletin 15; Clearinghouse for Research in child life.) • Paper, \$1.00. • Item 453-A  
L.C. card 52-60018 FS 3.220: 15
- 177 Teenagers and venereal disease, study of 600 adolescent patients in social hygiene clinics; [by] Celia S. Deschin. [1962.] p. 144-148, 4° [Processed. Based on paper presented at 1961 annual meeting of American Public Health Association. From Children, July-Aug. 1962.] †  
FS 3.207/2a: V 55

**CIVIL AERONAUTICS BOARD**

- 178 Aircraft accident report: Continental Air Lines, Inc., Vickers-Armstrongs Viscount model 812, N 243V, Amarillo Municipal Airport, Amarillo, Tex., July 8, 1962, adopted Nov. 13, 1962. Nov. 20, 1962. 6+[1] p. 4° (File no. 1-0010.) [Processed. Includes supplemental data.] †  
C 31.213: Am 13/2
- 179 — Northwest Airlines, Inc., Douglas DC-7C, N 292, near Manila, Philippine Islands, July 14, 1960, adopted Nov. 6, 1962. Nov. 23, 1962. 8 p. 4° (File no. 1-0026.) [Processed. Includes supplemental data.] †  
C 31.213: M 31

**CIVIL DEFENSE OFFICE, Defense Dept.**

- 180 Hurricane Carla, Sept. 3-14, 1961; prepared by Mattie E. Treadwell. [1962.] [1]+vi+97 p. il. 4° • Paper, 55c. • Item 857-D-2  
L.C. card 63-60272 D 13.2: H 94

**CIVIL RIGHTS COMMISSION**

- 181 Civil rights U.S.A., public schools, cities in North and West, 1962, staff reports submitted to Commission on Civil Rights. [1962.] iii+309 p. il. 4 pl. [One plate is colored. Two processed Errata sheets were issued also.] • Paper, \$2.00. • Item 288-A  
L.C. card 63-60249 CR 1.2: Sch 6/3

**CIVIL SERVICE COMMISSION**

- 182 Amendment to announcement 283B, transmitter and receiver operator and maintenance technician, for duty with information Agency in Greenville, N.C., and in Honolulu, Hawaii. Nov. 20, 1962. 1 p. oblong 48° [Processed.] †  
CS 1.26: 962/283 B/amdt.
- 183 Amendment to announcement 288B, geologist (grades GS-5 and GS-7). Oct. 1962. 1 p. oblong 48° [Processed.] †  
CS 1.26: 962/288 B/amdt.
- 184 Current Federal examination announcements, AN 2279, supplement A to issue 150, Nov.-Dec. 1962. [1962.] 1 p. oblong 48° † • Item 292  
CS 1.28: 2279/150/supp.A
- 185 — supp. B to issue 150, Nov.-Dec. 1962. [1962.] 1 p. oblong 48° [Processed.] †  
CS 1.28: 2279/150/supp.B

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- 186 Discontinuance notice for announcement 114B, (grades GS-5, GS-7, and GS-8). Dec. 3, 1962. 1 p. oblong 48° [Processed.] †  
CS 1.26: 957/114 B/notice
  - 187 Discontinuance notice for announcement 141B, occupational therapist, physical therapist, corrective therapist (grades GS-5 through GS-9). Nov. 19, 1962. 1 p. oblong 48° [Processed.] †  
CS 1.26: 958/141 B/notice
  - 188 Discontinuance notice for announcement 160B, occupational therapist (grades GS-5, GS-7, and GS-8). Nov. 26, 1962. 1 p. oblong 48° [Processed.] †  
CS 1.26: 958/160 B/notice
  - 189 General amendment showing new salary rates for positions in Federal Government under general schedule in accordance with Federal salary reform act of 1962. Oct. 1962. 1 p. 4° [Supersedes previous general amendment of July 1960, concerning salary rates.] † ● Item 292  
CS 1.26/3: amdt./962-5
- Personnel methods series.
- 190 16. Guide for hearing committee members conducting hearings on employee appeals [with bibliography; prepared by Program Systems and Instructions Division of Bureau of Programs and Standards]. Nov. 1962. vi+29 p. † [Errata, 1 p., issued also.] ● Item 300-B  
L.C. card 63-60155 CS 1.58: 16
  - 191 Stenographers and typists needed for Federal Government Jobs in Washington, D.C., and throughout United States, starting salaries, \$73 and \$79 a week for stenographers, \$68 and \$73 a week for typists, announcement 215. Nov. 24, 1959, revised Nov. 1962. [1962.] 4 p. il. 4° [No closing date.] † ● Item 292  
CS 1.26: 959/215/rev.-2
  - 192 U.S. Civil Service Commission announces examination for physical therapist, \$5,035-\$8,045 a year, (grades GS-6 through GS-11), announcement 295B. Dec. 4, 1962. [3] p. 4° [No closing date.] † ● Item 292  
CS 1.26: 962/295 B
  - 193 United States Civil Service Commission announces examination for clerical positions \$3,560 and \$3,820 a year (grades GS-2 and GS-3) for positions in agency headquarters in Washington, D.C. area, announcement 296. Jan. 7, 1963. 2+[2] p. 4° [Suspension date Jan. 21, 1963, until further notice.] † ● Item 292  
CS 1.26: 963/296
  - 194 United States Civil Service Commission announces examination for correctional officer (male and female), \$5,035 a year, grade GS-6, for duty in Federal penal and correctional institutions, Bureau of Prisons, Department of Justice, apply to Board of Civil Service Examiners, United States Penitentiary, Leavenworth, Kans., announcement SL-14-1 (1962). Dec. 4, 1962. 4 p. 4° [No closing date.] † ● Item 292  
CS 1.26/4: 962/SL-14-1
  - 195 United States Civil Service Commission announces examination for occupational therapist, \$5,035-\$8,675 a year (grades GS-6 through GS-9), announcement 294B. Nov. 27, 1962. 4 p. 4° [No closing date.] † ● Item 292  
CS 1.26: 962/294 B
  - 196 United States Civil Service Commission announces examination for operations research analyst, \$7,125 to \$14,565 a year, (grades GS-9 to GS-15), announcement 193B. Apr. 21, 1959, revised Nov. 1962. [1962.] 6 p. 4° [No closing date. X-118 modified.] † ● Item 292  
CS 1.26: 959/193 B/rev.-3

## COAST AND GEODETIC SURVEY, Commerce Dept.

- Magnetograms and hourly values, MHV (series). [Processed. For official distribution.] †
- 197 Fr60. Fredericksburg, Va., 1960 [with list of references]. 1962. [2]+155 p. il. large 8°  
L.C. card 60-64752 C 4.40/2: Fr 60

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# JANUARY 1963

## Publication. • Item 193

- 198 10-1. Shore and sea boundaries, with special reference to interpretation and use of Coast and Geodetic Survey data [v. 1, Boundary problems associated with submerged lands cases and submerged lands acts (including recent developments in international law of the sea)]; by Aaron L. Shalowitz. [1962.] xxiv+420 p. il. [Illustrated lining papers.] • Cloth, \$3.50.  
• Item 193  
L.C. card 63-60102 C 4.19/2: 10-1/v.1

## COAST GUARD, Treasury Dept.

- 199 Opportunity for merchant marine officers in United States Coast Guard. [1962.] [6] p. il. narrow 12° (CG-231-1(8-62.) [Illustrations are colored.] † • Item 934 T 47.2: M 53/3

## COMMERCE DEPARTMENT

NOTE.—Requests to the Commerce Department for publications should include the Comm-DC-number if given in the entry.

- 200 Address by Daniel L. Goldy, Deputy Assistant Secretary for Domestic and International Business and Administrator of BDSA, before Wire and Cable Division of National Electrical Manufacturers Association at Washington, D.C., Nov. 13, 1962. [1962.] 6+[1] p. 4° [Processed.] †  
C 1.18: G 58
- 201 Economic challenges of '63, address by Secretary of Commerce Luther H. Hodges prepared for delivery at luncheon sponsored by This week magazine, New York, Oct. 29, 1962. [1962.] 9 p. 4° (Comm-DC-5366.) [Processed.] †  
C 1.18: H 66/114
- 202 Making trade act work, address by Secretary of Commerce Luther H. Hodges to 49th National Foreign Trade Convention of National Foreign Trade Council, New York, N.Y., Oct. 29, [1962]. [1962.] 7 p. 4° (Comm-DC-5361.) [Processed.] †  
C 1.18: H 66/115
- 203 Profitable markets, sell your products in U.S. trade centers overseas. [Oct. 1962.] [10] p. il. narrow 8° † • Item 128 C 1.2: T 67
- 204 Trade expansion program and port growth, address by L. Edward Scriven, deputy export coordinator, to North Atlantic Ports Association, Washington, D.C., Nov. 15, 1962. [1962.] 6 p. 4° (Comm-DC-5403.) [Processed.] †  
C 1.18: Scr 3/4

## COMPTROLLER OF CURRENCY, Treasury Dept.

- 205 99th annual report of Comptroller of Currency [calendar year] 1961. 1962. iii+295 p. il. ([Treasury Dept. doc. 3227.]) [Also issued as H. doc. 444, 87th Cong., 2d sess.] • Cloth, \$2.00. • Item 946  
L.C. card 9-34683 T 12.1: 961

## CONGRESS

NOTE.—All reports, appropriation bills, etc., recorded under Congress and both houses of Congress are for the fiscal year unless otherwise noted.

- 206 Memorial services, held in Senate and House of Representatives, of United States, together with remarks presented in eulogy of Francis H. Case, late Senator from South Dakota, 87th Congress, 2d session. 1962. 184+[1] p. 1 por. † • Item 1005  
L.C. card 63-60209 Y 7.1: C 266

## Congressional serial set

NOTE.—At the end of each session of Congress the House and Senate documents and reports are accumulated into bound volumes comprising the Congressional serial set. No catalog entry is made for the volumes of the Serial set since the documents and reports contained therein have been previously listed in the Monthly catalog.

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## GOVERNMENT PUBLICATIONS

The following bound volume was sent to depository libraries during the period of this catalog:

### Senate document:

- 207 no. 159, 87th Congress, 2d session, Report of National Fuels and Energy Study Group. ● Item 995-G

### ATOMIC ENERGY JOINT COMMITTEE

- 208 Tour of U.S.S. Enterprise and report on joint AEC-naval reactor program, hearing, 87th Congress, 2d session, Mar. 31, 1962. 1962. v+57 p. †  
● Item 999  
L.C. card 63-60121 Y 4.At 7/2: En 8/4

### HOUSE OF REPRESENTATIVES

- 209 Agricultural trade development and assistance act of 1954 and amendments [July 10, 1954-Sept. 27, 1962]; compiled by Gilman G. Udell, superintendent, Document Room, House of Representatives. 1962. ii+30 p. \* Paper, 15c. ● Item 998  
L.C. card 63-60127 Y 1.2: Ag 8/6/962
- 210 Civil service classification and salary laws, v. 2 [Apr. 7, 1961-Oct. 24, 1962], compiled by Gilman G. Udell, superintendent, Document Room, House of Representatives, 87th Congress. 1962. iv+115 p. \* Paper, 40c.  
● Item 998 Y 1.2: Sa 3/2/961-62  
L.C. card 46-27648
- 211 Emergency tariff laws of 1921 and Reciprocal trade agreement act of 1934, with all amendments; compiled by Gilman G. Udell, superintendent, Document Room, House of Representatives. 1962. ii+82 p.  
\* Paper, 30c. ● Item 998 Y 1.2: T 17/2/962  
L.C. card 63-60250
- 212 Farm relief and agricultural adjustment acts [June 15, 1929-Oct. 11, 1962]; compiled by Gilman G. Udell, superintendent, Document Room, House of Representatives. 1962. xvi+656 p. \* Paper, \$2.00. ● Item 998  
L.C. card 39-26203 Y 1.2: F 22/962
- 213 Federal farm loan act with amendments and Farm mortgage and Farm credit acts [July 17, 1916-Sept. 27, 1962]; compiled by Gilman G. Udell, superintendent, Document Room, House of Representatives. 1962. vii+346 p. \* Paper, \$1.00. ● Item 998  
L.C. card 24-26609 Y 1.2: F 31/962
- 214 Home owners' loan acts and housing acts [July 22, 1932-Oct. 15, 1962]; compiled by Gilman G. Udell, superintendent, Document Room, House of Representatives. 1962. xi+829 p. \* Paper, \$2.50. ● Item 998  
L.C. card 47-46326 Y 1.2: H 75/3/962
- 215 Laws relating to civil service retirement [Jan. 15, 1920-Oct. 24, 1962]; compiled by Gilman G. Udell, superintendent, Document Room, House of Representatives. 1962. cover title, ix+279 p. [Title page reads incorrectly: Civil service preference, retirement, and salary classification laws.] \* Paper, \$1.00. ● Item 998  
L.C. card 46-27648 Y 1.2: R 31/2/962
- 216 Laws relating to vocational education and agricultural extension work [May 8, 1914-Oct. 15, 1962]; compiled by Gilman G. Udell, superintendent, Document Room, House of Representatives. 1962. ix+389 p.  
\* Paper, \$1.25. ● Item 998 Y 1.2: V 85/2/962  
L.C. card 20-21107
- 217 Radio laws of United States [June 24, 1910-Oct. 23, 1962]; compiled by Gilman G. Udell, superintendent, Document Room, House of Representatives. 1962 edition. 1962. vii+238 p. \* Paper, 70c. ● Item 998  
L.C. card 29-26624 Y 1.2: R 11/962

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# JANUARY 1963

- 218 Supplement to compilation of veterans laws [Apr. 25, 1951-Oct. 24, 1962], 82d through 87th [Congress] 2d session; compiled by Gilman G. Udell, superintendent, Document Room, House of Representatives. 1962. xxii+601 p. • Paper, \$2.00. • Item 998  
L.C. card 18-26696 Y 1.2: V 64/supp.962

## House documents

NOTE.—All House documents, entries for which are followed by a † may be obtained from the House Document Room or from the issuing office.

### House documents, 77th Congress.

- 219 916. Foreign relations of United States, diplomatic papers, 1941: v. 7, American Republics. 1962. viii+627 p. ([State Dept. publication 7447; Historical Office, Bureau of Public Affairs.]) • (Available in departmental edition, cloth, \$3.25, S 1.1:941/v.7, and sent to depositories in that form. See Entry no. 1509.)

### House documents, 86th Congress.

- 220 433. Isleta paintings, with introduction and commentary [with list of references], by Elsie Clews Parsons; edited by Esther S. Goldfrank. 1962. xvi+299 p. il. 4° (American Ethnology Bureau, Bulletin 181.) • (Available in departmental edition, cloth, \$10.00, SI 2.3:181 and sent to depositories in that form. See Entry no. 93.)

### House documents, 87th Congress.

- 221 259, pt. 1. Annual report of Board of Regents of Smithsonian Institution, showing operations, expenditures, and condition of Institution for year ending June 30, 1961. 1962. x+579 p. il. 80 pl. (Publication 4478.) [Includes general appendix with lists of references.] • (Available in departmental edition, cloth, \$4.25, SI 1.1:961 and sent to depositories in that form. See Entry no. 1494.)
- 222 417. Puget Sound in vicinity of Kingston, Wash., letter from chief of engineers, Army, submitting report on review of reports on Puget Sound in vicinity of Kingston, Wash.: May 21, 1962. 1962. xiv+35 p. 2 pl. 4° [Also issued in departmental edition and sent to depositories in that form. See Entry no. 452.] †
- 223 423. Kentucky River and tributaries, Ky., letter from acting chief of engineers, Army, submitting report on review of reports on Kentucky River and tributaries, Ky.: June 4, 1962. 1962. xxxii+219 p. il. 6 pl. 1 tab. 4° [Also issued in departmental edition and sent to depositories in that form. See Entry no. 424.] †
- 224 436. Camanche Reservoir, Mokelumne River, Calif., letter from chief of engineers, Army, submitting report on Mokelumne River, Calif., including Camanche Reservoir cost allocation; June 18, 1962. 1962. xv+97 p. 2 pl. 4° [Also issued in departmental edition and sent to depositories in that form. See Entry no. 401.] †
- 225 444. 99th annual report of Comptroller of Currency [calendar year] 1961. 1962. iii+295 p. il. ([Treasury Dept. doc. 3227.]) • (Available in departmental edition, cloth, \$2.00, T 12.1:961 and sent to depositories in that form. See Entry no. 205.)
- 226 450. Mississippi River, urban areas from Hampton, Ill., to Cassville, Wis., letter from chief of engineers, Army, submitting report on interim report on Mississippi River, urban areas from Hampton, Ill., to Cassville, Wis.: June 25, 1962. 1962. xvi+131 p. 3 pl. 4° [Also issued in departmental edition and sent to depositories in that form. See Entry no. 437.] †
- 227 455. Interim report no. 2, Cook Inlet and tributaries, pt. no. 1, hydroelectric power, Bradley Lake, Alaska, letter from chief of engineers, Army, submitting report on review of interim report no. 2, Cook Inlet and tributaries, pt. 1, hydroelectric power, Bradley Lake, Alaska; June 25, 1962. 1962. xxv+79 p. il. 2 pl. 4° [Also issued in departmental edition and sent to depositories in that form. See Entry no. 421.] †
- 228 457. Rollinson Channel and channel from Hatteras Inlet to Hatteras, N.C., letter from chief of engineers, Army, submitting report on review of reports on Rollinson Channel and channel from Hatteras Inlet to Hatteras, N.C.: June 25, 1962. 1962. ix+79 p. 4 pl. 4° [Also issued in departmental edition and sent to depositories in that form. See Entry no. 458.] †
- 229 458. Coast of Southern California, special interim report on Ventura area, cooperative beach erosion control study, letter from chief of engineers, Army, submitting report; June 25, 1962. 1962. xvii+80 p. 3 pl. 4° [Also issued in departmental edition and sent to depositories in that form. See Entry no. 405.] †
- 230 461. Savery-Pot Hook project, Colorado-Wyoming, letter from Assistant Secretary of Interior transmitting report pursuant to sec. 9(a) of Reclamation project act of 1939 (53 Stat. 1187); June 27, 1962. xxiii+92 p. il. 3 pl. 4 maps, 4 tab. † • Item 996

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Page 17

# GOVERNMENT PUBLICATIONS

## House documents, 87th Congress—Continued

231	469.	North Branch of Potomac River, Md. and W. Va., letter from chief of engineers, Army, submitting report on interim report on North Branch of Potomac River, Md. and W. Va.; July 12, 1962. 1962. xxxvi+156 p. il. 7 pl. map, 1 tab. 4° [Also issued in departmental edition and sent to depositories in that form. See Entry no. 442.] †	248
232	470.	Great Lakes harbors study, interim report on Green Bay Harbor, Wis., letter from chief of engineers, Army, submitting report on Great Lakes harbors study, interim report on Green Bay Harbor, Wis.; July 12, 1962. 1962. viii+55 p. 1 pl. 4° [Also issued in departmental edition, and sent to depositories in that form. See Entry no. 414.] †	249
233	471.	Great Lakes harbors study, interim report on Oswego Harbor, N.Y., letter from chief of engineers, Army, submitting report on Great Lakes harbors study, interim report on Oswego Harbor, N.Y.; July 12, 1962. 1962. viii+68 p. il. 1 pl. 1 tab. 4° [There is no page numbered 58 but no text is missing. Also issued in departmental edition and sent to depositories in that form. See Entry no. 416.] †	250
234	475.	Papillion Creek and tributaries, Nebr., letter from chief of engineers, Army, submitting report on review of reports on Papillion Creek and tributaries, Nebr.; July 12, 1962. 1962. x+122 p. 7 pl. 4° [Also issued in departmental edition and sent to depositories in that form. See Entry no. 444.] †	251
235	478.	New London, Conn., letter from chief of engineers, Army, submitting report on interim hurricane survey of New London, Conn.; July 16, 1962. [1962.] xiii+65 p. 2 pl. 4° [Also issued in departmental edition and sent to depositories in that form. See Entry no. 441.] †	252
236	479.	Great Lakes harbors study, interim report on Manitowoc Harbor, Wis., letter from chief of engineers, Army, submitting report on Great Lakes harbors study, interim report on Manitowoc Harbor, Wis.; July 16, 1962. 1962. viii+46 p. map, 4° [Also issued in departmental edition and sent to depositories in that form. See Entry no. 415.] †	253
237	481.	New Buffalo Harbor, Mich., letter from chief of engineers, Army, submitting report on review of reports on New Buffalo Harbor, Mich.; July 16, 1962. 1962. viii+49 p. 1 pl. 4° [Also issued in departmental edition and sent to depositories in that form. See Entry no. 440.] †	254
238	491.	North Loup division, Missouri River Basin project, Nebr., letter from Secretary of Interior transmitting report on North Loup division, Missouri River Basin project, Nebr., pursuant to sec. 9(a) of Reclamation project act of 1939 (53 Stat. 1187); July 30, 1962. 1962. xxxiii+194 p. il. 6 pl. 7 maps, 2 tab. [Two maps are colored.] † ● Item 996	255
239	495.	Freeport and vicinity, Tex., letter from chief of engineers, Army, submitting report on interim hurricane survey of Freeport and vicinity, Tex.; Aug. 1, 1962. 1962. xii+61 p. 1 pl. 4° [Also issued in departmental edition and sent to depositories in that form. See Entry no. 410.] †	256
240	498.	Arkansas River at Dodge City, Kansas, and vicinity, letter from chief of engineers, Army, submitting report on interim report on Arkansas River at Dodge City, Kansas, and vicinity; Aug. 1, 1962. 1962. xvi+77 p. 1 pl. map, 4° [Also issued in departmental edition and sent to depositories in that form. See Entry no. 397.] †	257
241	499.	Swinomish Channel, Wash., letter from chief of engineers, Army, submitting report, on review of reports on Swinomish Channel, Wash.; Aug. 1, 1962. 1962. xi+66 p. map, 4° [Also issued in departmental edition, and sent to depositories in that form. See Entry no. 462.] †	258
242	504.	Gulf Intracoastal Waterway-channel to Palacios, Tex., letter from chief of engineers, Army, submitting report on review of reports on Gulf Intracoastal Waterway-channel to Palacios, Tex.; Aug. 8, 1962. 1962. xii+39 p. 2 pl. 4° [Also issued in departmental edition and sent to depositories in that form. See Entry no. 417.] †	259
243	505.	Port Arthur and vicinity, Tex., letter from chief of engineers, Army, submitting report, on interim hurricane survey of Port Arthur and vicinity, Tex.; Aug. 8, 1962. 1962. xii+169 p. il. 1 pl. 4° [Also issued in departmental edition, and sent to depositories in that form. See Entry no. 449.] †	260
244	506.	Clear Fork of Brazos River, Abilene area, Tex., letter from chief of engineers, Army, submitting report on interim report on Clear Fork of Brazos River, Abilene area, Tex.; Aug. 8, 1962. 1962. xii+92 p. 2 pl. 3 tab. 4° [Also issued in departmental edition and sent to depositories in that form. See Entry no. 404.] †	261
245	507.	Salt River, Mo., letter from chief of engineers, Army, submitting report on survey of Salt River, Mo.; Aug. 8, 1962. 1962. xxviii+379 p. il. 3 pl. 1 tab. 4° [Also issued in departmental edition, and sent to depositories in that form. See Entry no. 460.] †	262
246	508.	Cape Fear River Basin, N.C., letter from chief of engineers, Army, submitting report on review of report on Cape Fear River Basin, N.C.; Aug. 8, 1962. 1962. xxvi+224 p. il. 5 pl. 4° [Also issued in departmental edition and sent to depositories in that form. See Entry no. 402.] †	263
247	510.	Little Neck Bay, N.Y., letter from chief of engineers, Army, submitting report on review of reports on Little Neck Bay, N.Y.; Aug. 8, 1962. 1962. x+58 p. il. 2 pl. 4° [Also issued in departmental edition and sent to depositories in that form. See Entry no. 425.] †	264

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# JANUARY 1963

- 248 511. Wrightsville Beach, N.C., letter from chief of engineers, Army, submitting report on interim hurricane survey of Wrightsville Beach, N.C.; Aug. 8, 1962. 1962. xiv+116 p. il. 5 pl. 4\* [Also issued in departmental edition and sent to depositories in that form. See Entry no. 467.] †
- 249 512. Pinal Creek and tributaries, Ariz., letter from acting chief of engineers, Army, submitting report on interim report on Pinal Creek and tributaries, Ariz.; Aug. 8, 1962. 1962. x+89 p. il. 4\* [Also issued in departmental edition and sent to depositories in that form. See Entry no. 446.] †
- 250 515. Rockport, Mass., letter from chief of engineers, Army, submitting report on cooperative beach erosion control study of Rockport, Mass.; Aug. 13, 1962. 1962. ix+40 p. il. 3 pl. 4\* [Also issued in departmental edition and sent to depositories in that form. See Entry no. 457.] †
- 251 517. Salisbury Beach, Mass., letter from chief of engineers, Army, submitting report on cooperative beach erosion control study of Salisbury Beach, Mass.; Aug. 13, 1962. 1962. ix+56 p. il. 3 pl. 4\* [Also issued in departmental edition and sent to depositories in that form. See Entry no. 459.] †
- 252 520. Twelvepole Creek, W. Va., letter from chief of engineers, Army, submitting report on review of reports on Twelvepole Creek, W. Va.; Aug. 13, 1962. 1962. xxiii+128 p. il. 5 pl. 4\* [Also issued in departmental edition and sent to depositories in that form. See Entry no. 463.] †
- 253 521. Point Judith, R.I., letter from chief of engineers, Army, submitting report on review of report on and interim hurricane survey of Point Judith, R.I.; Aug. 14, 1962. 1962. xi+105 p. il. 1 pl. 4\* [Also issued in departmental edition and sent to depositories in that form. See Entry no. 448.] †
- 254 527. Great Lakes harbors study, 2d interim report on Cleveland Harbor, Ohio, letter from chief of engineers, Army, submitting report on Great Lakes harbors study, 2d interim report on Cleveland Harbor, Ohio; Aug. 27, 1962. 1962. viii+78 p. il. 1 pl. 4\* [Also issued in departmental edition and sent to depositories in that form. See Entry no. 413.] †
- 255 528. Pensacola Harbor, Fla., letter from chief of engineers, Army, submitting report on review of reports and survey of Pensacola, Fla.; Aug. 27, 1962. 1962. xii+42 p. 1 pl. 4\* [Also issued in departmental edition and sent to depositories in that form. See Entry no. 445.] †
- 256 529. Port Sutton and Ybor Channel, Tampa Harbor, Fla., letter from chief of engineers, Army, submitting report on review of reports on Port Sutton and Ybor Channel, Tampa Harbor, Fla.; Aug. 27, 1962. 1962. viii+24 p. map. 4\* [Also issued in departmental edition and sent to depositories in that form. See Entry no. 450.] †
- 257 530. Narraguagus River, Maine, letter from chief of engineers, Army, submitting report on review of reports on Narraguagus River, Maine; Aug. 27, 1962. 1962. ix+27 p. 1 pl. 4\* [Also issued in departmental edition and sent to depositories in that form. See Entry no. 439.] †
- 258 531. Cow Creek, Kans., letter from chief of engineers, Army, submitting report on review of report on Cow Creek, Kans.; Aug. 27, 1962. 1962. xiii+124 p. il. 1 pl. 4\* [Also issued in departmental edition and sent to depositories in that form. See Entry no. 406.] †
- 259 540. Prairie du Pont Levee and Sanitary District, including Fish Lake Drainage and Levee District, letter from chief of engineers, Army, submitting report on interim report on Prairie du Pont Levee and Sanitary District, including Fish Lake Drainage and Levee District; Sept. 12, 1962. 1962. viii+145 p. 3 pl. 4\* [Also issued in departmental edition and sent to depositories in that form. See Entry no. 451.] †
- 260 541. Rend Lake Reservoir, Ill., letter from chief of engineers, Army, submitting report on interim report on Rend Lake Reservoir, Ill.; Sept. 12, 1962. 1962. xvii+210 p. il. 1 pl. 4\* [Also issued in departmental edition and sent to depositories in that form. See Entry no. 453.] †
- 261 542. Harrisonville and Ivy Landing Drainage and Levee District No. 2, Ill., letter from chief of engineers, Army, submitting report on interim report on Harrisonville and Ivy Landing Drainage and Levee District No. 2, Monroe County, Ill.; Sept. 12, 1962. 1962. viii+158 p. 1 pl. 4\* [Also issued in departmental edition and sent to depositories in that form. See Entry no. 419.] †
- 262 550. Mississippi River Delta at and below New Orleans, La., letter from chief of engineers, Army, submitting report on interim hurricane survey of Mississippi River Delta at and below New Orleans, La. [with bibliography]; Sept. 12, 1962. 1962. xi+141 p. il. 4\* [Also issued in departmental edition and sent to depositories in that form. See Entry no. 436.] †
- 263 551. Flushing Bay and Creek, N.Y., letter from chief of engineers, Army, submitting report on review of report on Flushing Bay and Creek, N.Y.; Sept. 12, 1962. 1962. ix+88 p. il. 1 pl. 4\* [Also issued in departmental edition and sent to depositories in that form. See Entry no. 408.] †
- 264 552. Mississippi River at Clarksville, Mo., letter from chief of engineers, Army, submitting report on review of reports on Mississippi River at Clarksville, Mo.; Sept. 12, 1962. 1962. x+25 p. il., map 4\* [Also issued in departmental edition and sent to depositories in that form. See Entry no. 435.]

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Page 19

# GOVERNMENT PUBLICATIONS

## House documents, 87th Congress—Continued

- 265 555. Fort Macon-Atlantic Beach and vicinity, N.C., letter from chief of engineers, Army, submitting report on cooperative beach erosion control study of Fort Macon-Atlantic Beach and vicinity, N.C.; Sept. 13, 1962. viii+49 p. 4 pl. 4° [Also issued in departmental edition and sent to depositories in that form. See Entry no. 469.] †
- 266 556. Gulf Intracoastal Waterway, La. and Tex., letter from chief of engineers, Army, submitting report on review of reports on Gulf Intracoastal Waterway, La. and Tex.; Sept. 13, 1962. xiv+214 p. 4° maps, 1 tab. 4° [Also issued in departmental edition and sent to depositories in that form. See Entry no. 418.] †
- 267 564. Mississippi River urban areas from Hampton, Ill., to mile 300, letter from chief of engineers, Army, submitting report on interim report on Mississippi River, urban areas from Hampton, Ill., to mile 300; Sept. 21, 1962. xvi+128 p. 1 pl. 4° [Also issued in departmental edition and sent to depositories in that form. See Entry no. 438.] †
- 268 571. Richland Creek, Ill., letter from chief of engineers, Army, submitting report on interim report on Richland Creek, St. Clair and Monroe Counties, Ill.; Sept. 24, 1962. [1962.] xiv+118 p. 3 pl. 1 tab. 4° [Also issued in departmental edition and sent to depositories in that form. See Entry no. 454.] †
- 269 572. Big Hill Creek, Kans., letter from chief of engineers, Army, submitting report on review of reports on Big Hill Creek, Kans.; Sept. 24, 1962. xxviii+143 p. 11. 4 maps, 4° [Also issued in departmental edition and sent to depositories in that form. See Entry no. 598.] †
- 270 577. Village Creek, White River, and Mayberry Levee Districts, Ark., letter from chief of engineers, Army, submitting report on survey of Village Creek, White River, and Mayberry Levee Districts, Ark.; Sept. 24, 1962. xii+108 p. 11. 2 pl. 4° [Also issued in departmental edition and sent to depositories in that form. See Entry no. 464.] †
- 271 580. Lynnhaven Inlet, Bay and connecting waters, Va., letter from chief of engineers, Army, submitting report on interim report on Lynnhaven Inlet, Bay and connecting waters, Va.; Sept. 25, 1962. 1962. xi+115 p. 11. 1 pl. 4° [Also issued in departmental edition and sent to depositories in that form. See Entry no. 426.] †
- 272 590. Hills Beach, Biddeford, Maine, beach erosion control study, letter from chief of engineers, Army, submitting report on cooperative beach erosion control study of Hills Beach, Biddeford, Maine; Sept. 28, 1962. 1962. viii+36 p. 11. 4 pl. 4° [Also issued in departmental edition and sent to depositories in that form. See Entry no. 420.] †
- 273 592. Industry wage survey: Flour and other grain mill products, Nov. 1961; [prepared by Fred L. Bauer]. Oct. 1962. v+29 p. 4° (Labor Statistics Bureau. Bulletin 1337.) \* (Available in departmental edition, 30c., L 2.3: 1337, and sent to depositories in that form. See Entry no. 1168.)
- 274 594. Analysis of work stoppages, 1961; [prepared by Loretto R. Nolan]. Oct. 1962. v+48 p. 11. 4° (Labor Statistics Bureau. Bulletin 1339.) \* (Available in departmental edition, 35c., L 2.3: 1339, and sent to depositories in that form. See Entry no. 1169.)
- 275 596. Industry wage survey: Pulp, paper, and paperboard mills, Jan. 1962; [prepared by George L. Stelluto]. Oct. 1962. vi+63+[2] p. 4° (Labor Statistics Bureau. Bulletin 1341.) \* (Available in departmental edition, 40c., L 2.3: 1341, and sent to depositories in that form. See Entry no. 1170.)
- 276 603. Industry wage survey: Communications, 1961; [prepared by George L. Stelluto]. Oct. 1962. iii+18+[2] p. 4° (Labor Statistics Bureau. Bulletin 1343.) [Includes list of industry wage studies.] \* (Available in departmental edition, 20c., L 2.3: 1343, and sent to depositories in that form. See Entry no. 1171.)
- 277 605, pt. 2. Occupational wage survey: Manchester, N.H., Aug. 1962; [prepared by Leo Epstein]. Oct. 1962. iii+24 p. oblong 8° (Labor Statistics Bureau. Bulletin 1345-2.) \* (Available in departmental edition, 25c., L 2.3: 1345-2, and sent to depositories in that form. See Entry no. 1172.)
- 278 605, pt. 3. Same: Green Bay, Wis., Aug. 1962; [prepared by Marvin Glick]. Oct. 1962. iii+26 p. oblong 8° (Labor Statistics Bureau. Bulletin 1345-3.) \* (Available in departmental edition, 25c., L 2.3: 1345-3, and sent to depositories in that form. See Entry no. 1173.)
- 279 605, pt. 5. Same: Scranton, Pa., Aug. 1962; [prepared by Alvin Margulis]. Nov. 1962. iii+18 p. oblong 8° (Labor Statistics Bureau. Bulletin 1345-5.) \* (Available in departmental edition, 15c., L 2.3: 1345-5, and sent to depositories in that form. See Entry no. 1174.)
- 280 605, pt. 6. Same: Oklahoma City, Okla., Aug. 1962; [prepared by Cappa C. Kent]. Oct. 1962. iii+28 p. oblong 8° (Labor Statistics Bureau. Bulletin 1345-6.) \* (Available in departmental edition, 25c., L 2.3: 1345-6, and sent to depositories in that form. See Entry no. 1175.)
- 281 605, pt. 7. Same: Little Rock-North Little Rock, Ark., Aug. 1962; [prepared by Cappa C. Kent]. Oct. 1962. iii+28 p. oblong 8° (Labor Statistics Bureau. Bulletin 1345-7.) \* (Available in departmental edition, 25c., L 2.3: 1345-7, and sent to depositories in that form. See Entry no. 1176.)

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# JANUARY 1963

- 282 607. **Impact of technological change and automation in pulp and paper industry** (with bibliography; prepared by Edgar Weinberg and Richard Riche). Oct. 1962. [i]+vi+92 p. ll. 4° (Labor Statistics Bureau. Bulletin 1347.) [List of other BLS publications on automation and productivity on p. 2 of cover.] \* (Available in departmental edition, 50c., L 2.3:1347, and sent to depositories in that form. See Entry no. 1177.)
- 283 611. **Unaffiliated local and single-employer unions in United States, 1961:** [prepared by Harry P. Cohany and James Neary]. Nov. 1962. iii+8 p. 4° (Labor Statistics Bureau. Bulletin 1348.) \* (Available in departmental edition, 15c., L 2.3:1348, and sent to depositories in that form. See Entry no. 1178.)

## House documents, 88th Congress.

- 284 22, pt. 1. **Minerals yearbook, 1961: v. 1. Metals and minerals (except fuels):** prepared by staff, Division of Minerals. [1962.] viii+1418 p. ll. \* (Available in departmental edition, cloth, \$4.75, I 28.37:961/v.1, and sent to depositories in that form. See Entry no. 1225.)
- 285 22, pt. 3. **Same: v. 3. Area reports:** prepared by field staff of regional divisions of mineral resources. [1962.] viii+1173 p. ll. \* (Available in departmental edition, cloth, \$4.25, I 28.37:961/v.3, and sent to depositories in that form. See Entry no. 1226.)

## House reports

NOTE.—For titles of bills which these reports accompany, see Congressional record index.

House reports on public bills, 87th Congress. † House Document Room, Capitol. ● Item 1008-A

- 286 2560. **Communications satellite experiments.** Report of Committee on Science and Astronautics, 87th Congress, 2d session; Dec. 3, 1962. 1962. v+9 p. (Serial V.) L.C. card 63-60275
- 287 2561. **Space and weather.** Report of Committee on Science and Astronautics, 87th Congress, 2d session; Dec. 3, 1962. 1962. v+21 p. (Serial X.) L.C. card 63-60292

## Government Operations Committee, House

Agency for International Development contract operations (Office of Research, Evaluation and Planning Assistance Staff), hearings before subcommittee, 87th Congress, 2d session. † ● Item 1016

- L.C. card 62-62461 Y 4.G 74/7: In 8/11/pt.2
- 288 pt. 2. Sept. 10 and 11, 1962. 1962. vi+265-469 p.

Survey of selected activities, hearing before subcommittee, 87th Congress, 2d session. † ● Item 1016

- L.C. card 62-64696 Y 4.G 74/7: Ac 8/4/pt.4
- 289 pt. 4. **Efficiency and economy in Civil Service Commission,** Aug. 20, 1962. 1962. iii+311-381 p. ll.

- 290 **Systems development and management,** hearings before subcommittee, 87th Congress, 2d session. † ● Item 1016

L.C. card 62-64791 Y 4.G 74/7: Sy 8/pt. (nos.)

pt. 4. Aug. 13-21, 1962. 1962. x+1373-1642 p. ll. 1 pl.

pt. 5. Aug. 28-31, 1962. 1962. x+1643-1991 p. 1 pl.

## Interior and Insular Affairs Committee, House

- 291 **Accomplishments during 87th Congress;** Oct. 1962. 1962. vii+45 p. (Committee print 28, 87th Congress, 2d session.) †

L.C. card 56-60181 Y 4.In 8/14: Ac 2/962

[Committee hearings] serial, 87th Congress. † ● Item 1023 Y 4.In 8/14: 87/ (nos.)

- 292 26. **Land conservation fund,** hearings, 87th Congress, 2d session, on H.R. 11172 [and other bills], July 11-Aug. 8, 1962. 1962. iv+114 p.

- L.C. card 63-60234
- 293 27. **Outdoor recreation planning,** hearings before Subcommittee on National Parks, 87th Congress, 2d session, on H.R. 11165 [and other] bills, July 9 and 10, 1962. 1962. iv+88 p.

L.C. card 63-60235

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# GOVERNMENT PUBLICATIONS

## Interstate and Foreign Commerce Committee, House

- 294 Humane treatment of animals used in research, hearings before subcommittee, 87th Congress, 2d session, on H.R. 1937, H.R. 3556, Sept. 28 and 29, 1962. 1962. vi+375 p. il. \* Paper, \$1.00. • Item 1019  
L.C. card 63-60124 Y 4.In 8/4: An 5

## Judiciary Committee, House

- [Committee hearing], serial, 87th Congress. † • Item 1020
- 295 34. Progress report from Federal Maritime Commission, hearing before Antitrust Subcommittee, (Subcommittee no. 5), 87th Congress, 2d session, Sept. 26, 1962. 1962. iii+181 p.  
L.C. card 63-60230 Y 4.J 89/1: 87/34
- 296 Study of population and immigration problems, special series. (Subcommittee no. 1.) †  
L.C. card 63-60172 Y 4.J 89/1: P 81/(nos.)
1. Population of United States, presentation by Richard M. Scammon and Conrad F. Taeuber. 1962. iii+130 p. il. map [Map is colored.]
  2. Population of world, presentation by Phillip M. Hauser. 1962. iii+32 p.
  3. Manpower in United States with projection to 1970, presentation by Seymour L. Wolfbein. 1962. iii+31 p. il.
  4. Asian populations, critical decades, presentation by Irene B. Taeuber. 1962. iii+31 p.

## Merchant Marine and Fisheries Committee, House

- 297 Design costs of unbuilt vessels and suspension of tariff schedules, hearings before Subcommittee on Merchant Marine, 87th Congress, 2d session, on H.R. 10181, identical and similar bills, S. 804, June 12 and 26, 1962. 1962. iii+66 p. † • Item 1021  
L.C. card 63-60232 Y 4.M 53: V 63/48
- 298 Mobile trade fairs, hearing before Subcommittee on Merchant Marine, 87th Congress, 2d session, on H.R. 12533 [and] S. 3389, Aug. 30, 1962. 1962. iv+90 p. † • Item 1021  
L.C. card 63-60231 Y 4.M 53: T 67/2
- 299 Salmon legislation, hearings before Subcommittee on Fisheries and Wildlife Conservation, 87th Congress, 2d session, on H.R. 9547, H.R. 11343 and identical bills, Sept. 11 and 12, 1962. 1962. iii+78 p. map. † • Item 1021  
L.C. card 63-60298 Y 4.M 53: Sa 3/4

## Public Works Committee, House

- [Committee hearings, serial], 87th Congress. † • Item 1024  
Y 4.P 96/11: 87/(nos.)
- 300 26. Additional toll bridges across Delaware River, hearing before Subcommittee on Rivers and Harbors, 87th Congress, 2d session, on H.R. 5604, H.R. 9376 and H.R. 9379, July 25, 1962. 1962. iii+30 p. map.  
L.C. card 63-60118
- 301 27. Rivers and harbors, flood control, 1962, hearings before Subcommittee on Rivers and Harbors and Subcommittee on Flood Control, 87th Congress, 2d session, on H.R. 13273, title 1, Rivers and harbors, Sept. 6-24, 1962, and title 2, Flood control, May 8-Sept. 24, 1962. 1962. ix+675 p.  
L.C. card 63-60126
- 302 28. Watershed development, 1962, hearings before Subcommittee on Watershed Development, 87th Congress, 2d session, on various projects, June 27-Oct. 2, 1962. 1962. iv+153 p. il. 1 pl.  
L.C. card 63-60122
- 303 29. Report on Inter-American Highway and Rama Road, hearing, 87th Congress, 2d session, on H.R. 11973, Aug. 30, 1962. 1962. iii+31 p.  
L.C. card 63-60119

## Science and Astronautics Committee, House

- [Paper], 87th Congress, 2d session. † • Item 1025-A
- 304 17. Ways and means of effecting economies in national space program, hearing, 87th Congress, 2d session, July 24-Aug. 16, 1962. 1962. iii+193 p. il.  
L.C. card 63-60120 Y 4.Sci 2: 87-2/17

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## Small Business, Select Committee on, House

- 305 Mergers and superconcentration acquisitions of 500 largest industrial and 50 largest merchandising firms, staff report, 87th Congress; Nov. 8, 1962. 1962. viii+272 p. ll. (Committee print.) \* Paper, 65c.  
L.C. card 63-60248 Y 4.Sml: M 54

## Un-American Activities Committee, House

- 306 Communist outlets for distribution of Soviet propaganda in United States, hearings, 87th Congress, 2d session. ● Item 1026  
L.C. card 63-60238 Y 4.Un 1/2: So 8/8/pt. (nos.)  
pt. 1. May 9-July 12, 1962. 1962. vi+1587-1698 p. \* Paper, 35c.  
pt. 2. May 17 and July 11, 1962. 1962. vi+1699-1780+vil p. \* Paper, 25c.
- 307 Communist Party's cold war against congressional investigation of subversion, report and testimony of Robert Carrillo Ronstadt, 87th Congress, 2d session; Oct. 10, 1962. 1962. vii+1467-1514+v p. \* Paper, 20c.  
● Item 1026  
L.C. card 62-64757 Y 4.Un 1/2: C 67

## Veterans' Affairs Committee, House

- 308 Veterans benefits calculator, Nov. 8, 1962. [1962.] Slide chart, narrow large 8° \* Paper, 30c.  
Y 4.V 64/3: B 43/7/962

## Ways and Means Committee, House

- 309 Revenue act of 1962, comparative analysis of prior law and provisions of Public law 87-834 (H.R. 10650), Oct. 19, 1962; prepared by staff of Committee on Ways and Means. 1962. iii+19 p. (Committee print, 87th Congress, 2d session.) \* Paper, 15c.  
L.C. card 63-60252 Y 4.W 36: R 32/60

## SENATE

- 310 Telephone directory, Senate, fall 1962. [1962.] cover title, 100 p. 4° [Text on p. 2 and 3 of cover.] \* Paper, 65c. Y 1.3: T 23/962-2

## Senate documents

NOTE.—All Senate documents, entries for which are followed by a †, may be obtained from the Senate Document Room or from the issuing office.

Senate documents, 87th Congress.

- 311 95. French Creek Basin, Pa., letter from chief of engineers, Army, submitting report on review of report on French Creek Basin, Pa.; May 28, 1962. 1962. xxiv+214 p. ll. 4 pl. 4° [Also issued in departmental edition and sent to depositories in that form. See Entry no. 411.] †
- 312 102. J. Percy Priest Reservoir, Stones River, Tenn., letter from chief of engineers, Army, submitting report on review of reports on J. Percy Priest Reservoir, Stones River, Tenn.; June 26, 1962. 1962. xxxiv+118 p. ll. 9 pl. 4° [Also issued in departmental edition, and sent to depositories in that form. See Entry no. 422.] †
- 313 116. Gila River and tributaries downstream from Painted Rock Reservoir, Ariz., letter from chief of engineers, Army, submitting report on review of report on Gila River and tributaries downstream from Painted Rock Reservoir, Ariz.; Aug. 2, 1962. 1962. xli+98 p. 2 pl. 4° [Also issued in departmental edition and sent to depositories in that form. See Entry no. 412.] †
- 314 117. Rio Grande and tributaries, Las Cruces, N. Mex., letter from chief of engineers, Army, submitting report on review of report on Rio Grande and tributaries at Las Cruces, N. Mex.; Aug. 2, 1962. 1962. xxvii+133 p. 1 pl. map, 1 tab. 4° [Also issued in departmental edition and sent to depositories in that form. See Entry no. 455.] †
- 315 118. Carvers Harbor, Vinalhaven, Maine, letter from chief of engineers, Army, submitting report on review of reports on Carvers Harbor, Vinalhaven, Maine; Aug. 2, 1962. 1962. viii+30 p. map, 4° [Also issued in departmental edition and sent to depositories in that form. See Entry no. 403.] †

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## Senate Documents, 87th Congress—Continued

- 316 121. Noyo River and Harbor, Calif., letter from chief of engineers, Army, submitting report on review of reports on Noyo River and Harbor, Calif.; Aug. 15, 1962. 1962. xix+46 p. 1 pl. 4° [Also issued in departmental edition and sent to depositories in that form. See Entry no. 443.] †
- 317 122. Kansas River and tributaries, Kansas, Nebraska and Colorado, letter from chief of engineers, Army, submitting report on review of reports on Kansas River and tributaries, Kansas, Nebraska, and Colorado, Aug. 15, 1962. 1962. xlvii+381 p. ll. 2 pl. map, 4° [Also issued in departmental edition and sent to depositories in that form. See Entry no. 423.] †
- 318 123. Cutler Drain area, Fla., Central and Southern Florida project, report from chief of engineers, Army, on interim report on Cutler Drain area, Fla., Central and Southern Florida project: Aug. 24, 1962. 1962. xxi+91 p. 3 pl. 6 maps, 1 tab. 4° [Also issued in departmental edition and sent to depositories in that form. See Entry no. 407.] †
- 319 124. Plymouth Harbor, Mass., letter from chief of engineers, Army, submitting report on review of reports on Plymouth Harbor, Mass.; Aug. 25, 1962. 1962. xi+47 p. 1 pl. 4° [Also issued in departmental edition and sent to depositories in that form. See Entry no. 447.] †
- 320 125. Boggy Creek, Fla., central and southern Florida project, letter from chief of engineers, Army, submitting report on interim report on Boggy Creek, Fla., central and southern Florida project: Aug. 30, 1962. 1962. xxiii+95 p. ll. 3 pl. 6 maps, 1 tab. 4° [Also issued in departmental edition and sent to depositories in that form. See Entry no. 399.] †
- 321 136. Sandusky River, Ohio, letter from chief of engineers, Army, submitting report on interim report on Sandusky River, Ohio: Sept. 21, 1962. 1962. xii+90 p. 2 pl. 4° [Also issued in departmental edition and sent to depositories in that form. See Entry no. 461.] †
- 322 137. Broken Bow Reservoir, Mountain Fork River, Okla., letter from chief of engineers, Army, submitting report on interim report on Broken Bow Reservoir, Mountain Fork River, Okla.; Sept. 21, 1962. 1962. xxi+112 p. ll. 2 pl. 4° [Also issued in departmental edition and sent to depositories in that form. See Entry no. 400.] †
- 323 142. Rock River, Rockford, Ill., letter from chief of engineers, Army, submitting favorable report, on review of report on Rock River, Rockford, Ill.; Sept. 24, 1962. 1962. ix+61 p. 1 pl. 4° [Also issued in departmental edition, and sent to depositories in that form. See Entry no. 456.] †

## Aeronautical and Space Sciences Committee, Senate

- 324 National aeronautics and space act of 1958 as amended through end of 87th Congress, Oct. 13, 1962, staff report; Nov. 20, 1962. 1962. v+34 p. (Committee print, 87th Congress, 2d session.) †  
L.C. card 63-60125 Y 4.Ae 8: N 21/3/962

## Aging, Special Committee on, Senate

- 325 Retirement income of the aging, hearings before Subcommittee on Retirement Income, 87th Congress, 2d session. † ● Item 1009  
L.C. card 61-62422 Y 4.Ag 4: R 31/pt.9  
pt. 9. Daytona Beach, Fla., Feb. 14, 1962. 1962. v+717-799 p. ll.

## Armed Services Committee, Senate

- 326 Inquiry into strategic and critical material stockpiles of United States, hearings before National Stockpile and Naval Petroleum Reserves Subcommittee, 87th Congress, 2d session. † ● Item 1034  
L.C. card 62-61624 Y 4.Ar 5/3: St 6/2/pt.7  
pt. 7. Hanna nickel contracts, Oct. 4-10, 1962. 1962. iv+2233-2586 p. ll. 1 pl.

## Banking and Currency Committee, Senate

- 327 Defense production act amendments, 1962, hearings, 87th Congress, 2d session, on S. 3436, July 17, 1962. 1962. iv+152 p. † ● Item 1035  
L.C. card 63-60176 Y 4.B 22/3: D 36/3/962-2

## Commerce Committee, Senate

- 328 Fair trade, hearings before Special Subcommittee, 87th Congress, 1st session, on S. 1722, July 25-Aug. 28, 1961. 1962. iv+165 p. † ● Item 1041  
L.C. card 63-60233 Y 4.C 73/2: T 67/3

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- 329 Pacific trade patterns, hearings, 87th Congress, 2d session, on trade patterns in Pacific area, Aug. 28 and 29, 1962. 1962. iii+170 p. il. †  
 • Item 1041  
 L.C. card 63-60123 Y 4.C 73/2: P 11/3

## Government Operations Committee, Senate

- 330 Department of Agriculture handling of pooled cotton allotments of Billie Sol Estes, hearings before Permanent Subcommittee on Investigations, 87th Congress, 2d session, pursuant to Senate resolution 250, 87th Congress. † • Item 1037  
 L.C. card 62-64698 Y 4.G 74/6: C 82/pt. (nos.)  
 pt. 5. Aug. 8-21, 1962. 1962. v+1481-1802 p.  
 pt. 6. Aug. 22-28, 1962. 1962. iv+1803-2147 p. il.  
 pt. 7. Aug. 29-Sept. 6, 1962. 1962. iii+2149-2548 p.  
 pt. 8. Sept. 7-14, 1962. 1962. v+2549-2789 p. il.

## Judiciary Committee, Senate

- 331 Patent practices of Department of Interior, preliminary report of Subcommittee on Patents, Trademarks, and Copyrights, 87th Congress, 2d session, pursuant to S. Res. 267; [prepared by Herschel F. Clesner] 1962. v+55 p. (Committee print, 87th Cong., 2d sess.) \* Paper, 20c.  
 L.C. card 63-60246 Y 4.J 89/2: P 27/27
- 332 Patent practices of Federal Communications Commission, preliminary report of Subcommittee on Patents, Trademarks, and Copyrights, 87th Congress, 2d session, pursuant to S. Res. 267; [prepared by Clarence M. Dinkins]. 1962. v+16 p. (Committee print, 87th Congress, 2d session.) \* Paper, 15c.  
 L.C. card 63-60245 Y 4.J 89/2: P 27/26
- 333 Testimony of Alexander Orlov, hearing before Subcommittee to Investigate Administration of Internal Security Act and Other Security Laws, 87th Congress, Sept. 28, 1955. 1962. ii+20 p. † • Item 1042  
 L.C. card 63-60117 Y 4.J 89/2: Or 5
- 334 Testimony of defector from Communist China, hearing before Subcommittee to Investigate Administration of Internal Security Act and Other Internal Security Laws, 87th Congress, 2d session, Nov. 29, 1962. 1962. ii+16 p. \* Paper, 10c. • Item 1042  
 L.C. card 63-60236 Y 4.J 89/2: C 44/4
- 335 Visa procedures of Department of State, Struelens case, report of Subcommittee to Investigate Administration of Internal Security Act and Other Internal Security Laws, 87th Congress, 2d session, Aug. 6, 1962. 1962. v+76 p. (Committee print, 87th Congress, 2d session.) †  
 L.C. card 63-60247 Y 4.J 89/2: V 82/2

## Post Office and Civil Service Committee, Senate

- 336 Bonding of Federal employees, fiscal year 1962 [report by Treasury Department]; Oct. 22, 1962. 1962. iii+7 p. (Committee print, 87th Congress, 2d session.) †  
 L.C. card 61-64930 Y 4.P 84/11: B 64/962

## Rules and Administration Committee, Senate

- 337 Legislative recommendations of President's Commission on Campaign Costs, transmitted by the President to Congress on May 29, 1962. 1962. iii+23 p. (Committee print, 87th Congress, 2d session.) †  
 L.C. card 63-60171 Y 4.R 86/2: P 92/5

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Page 25

# GOVERNMENT PUBLICATIONS

## COPYRIGHT OFFICE, Library of Congress

Catalog of copyright entries, 3d series, v. 15.

- 338 pt. 1. Books and pamphlets, including serials and contributions to periodicals, no. 2; July-Dec. 1961. 1962. ix+1065-2104 p. 4° \* Paper, \$2.50.  
 • Item 791 L.C. card 6-35347 LC 3.6/5: v. 15/pt. 1/no. 2
- 339 pt. 5. Music, no. 2; July-Dec. 1961. 1962. ix+1067-2065 p. 4° \* Paper, \$7.00 per yr. (\$2.00 additional for foreign mailing); single copy \$3.50.  
 • Item 795 L.C. card 6-35347 LC 3.6/5: v. 15/pt. 5/no. 2

## CUSTOMS BUREAU, Treasury Dept.

- 340 89th set, revised pages to Customs regulations; Sept. 1962. [1962.] [22] p. 4° [Includes amendments made by Treasury decisions 55692-712 and several "CRA" pages. Issued in loose-leaf form.] \* Paper, \$8.00 (including basic regulations and revised pages for 1 yr.); \$2.00 additional for foreign mailing. • Item 948-A T 17.9: 962/rev. pages 89
- 341 90th set, revised pages to Customs regulations; Oct. 1962. 1962. [18] p. 4° [Includes amendments made by Treasury decisions 55713-736. Issued in loose-leaf form.] \* Paper, \$8.00 (including basic regulations and revised pages for 1 yr.); \$2.00 additional for foreign mailing. • Item 948-A T 17.9: 962/rev. pages 90
- 342 United States customs hints for nonresidents, follow these hints and speed your way through customs. [Sept. 1962.] 12 p. il. narrow 8°  
 † • Item 950 T 17.2: C 96/5

## DEFENSE DEPARTMENT

- 343 How to do business with Defense Supply Agency, guide to businessman [in his constant search for new markets]. [1962.] cover title, 20 p. il. ([Defense Supply Agency.]) † • Item 314-A D 7.6/4: B 96
- Military handbook MIL-HDBK (series).
- 344 705A. Military standardization handbook, generator sets, electrical, measurements and instrumentations [with list of referenced documents]. Sept. 13, 1961 [published 1962]. cover title, iv+[137] p. il. 4° (FSC 6115; [Defense Logistics Services Center]; Army Department, Technical manual TM 5-323; Navy Department, NAVEXOS P-2070 (rev. Aug. 1962); Marine Corps publication TM 6115-35/1.) [Issued with perforations. Supersedes MILHDBK-705, Oct. 17, 1958.] ‡ • Item 314-A L.C. card 63-60259 D 7.6/2: 705A
- Military standardization handbook MIL-HDBK (series). • Item 314-A D 7.6/2: (nos.)
- 345 217. Reliability stress and failure rate data for electronic equipment [with bibliographies]; Aug. 8, 1962. [1962.] cover title, [1]+viii+328 p. il. 4° [Issued in loose-leaf form.] \* Paper, \$2.50. L.C. card 63-60203
- 346 218. Applications of electrical resolvers [with bibliography]; June 1, 1962. [1962.] cover title, xii+64 p. il. 4° [Issued in loose-leaf form.] ‡ L.C. card 63-60260
- Plastics Technical Evaluation Center, Picatinny Arsenal, Dover, N.J.: PLASTECH note. [Processed.]
- 347 5. Health hazards and toxicity of plastics, cross-indexed bibliography; by Arnold Molzon. Mar. 1962. 1+20+[6] p. 4° \* Paper, 75c. L.C. card 63-60284 D 4.11/2: 5
- PLASTECH report. [Processed.]
- 348 12. Effects of space environment on plastics, summary with annotated bibliography; by Arthur H. Landrock. July 1962. iii+83+[6] p. 4° [Issued with perforations.] \* Paper, \$2.25. L.C. card 63-60285 D 4.11: 12

## DEFENSE ELECTRIC POWER ADMINISTRATION, Interior Dept.

NOTE.—The Defense Power Administration was established in the Interior Department by Order of the Secretary no. 2605 dated Dec. 4, 1950. The name was changed to Defense Electric Power Administration by Amendment 1 dated Feb. 5, 1951.

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- 349 Vulnerability of electric power systems to nuclear weapons, pilot study, region 1. Oct. 1962. cover title, [272] p. il. 4° (Contract no. AT (49-5)-2107.) [Processed.] ‡ 156.2: E12

## DISTRICT OF COLUMBIA

- 350 49th annual report of Public Utilities Commission of District of Columbia [calendar year] 1961. 1962. vii+52 p. † ● Item 430-A-2  
L.C. card 14-30633 DC 43.1: 961

## ECONOMIC RESEARCH SERVICE, Agriculture Dept.

- Agricultural economic reports. ● Item 42-C A 93.28: (nos.)
- 351 20. Sweeteners used by food processing industries in United States, their competitive position in canning industry; [by Roy A. Ballinger and L. C. Larkin]. [Nov. 1962.] iv+16 p. il. 4° †  
L.C. card Agr 63-18
- 352 21. Crop production practices and costs by size of farm, Delta area, Miss., 1957-58; [by Irving R. Starbird and James Vermeer]. [Nov. 1962.] iv+71 p. il. 4° (Farm Economics Division). †  
L.C. card Agr 63-17
- 353 Consumer purchases of citrus and other juices by family characteristics, Apr.-Sept. 1961; [by Clive E. Johnson]. [Nov. 1962.] 67 p. il. 4° (CPFJ-133.) [Processed. Prepared in cooperation with Florida Citrus Commission.] † A 93.12: 133
- ERS (series). † A 93.21: (nos.)
- 354 63. Government's role in pricing fluid milk in United States. Sept. 1962. [2]+26 ‡ 55 p. il. 4° (Economics and Statistics Analysis Division.) [Reprinted from Dairy situation. DS-291, Aug. 1962.]
- 355 65. Combining kinds of retailer promotions, effect on sale of selected food products; [by Nick Havas, Violet Davis Grubbs, and Hugh M. Smith]. [Sept. 1962.] 16 p. il. 4° (Marketing Economics Division.) [Processed. Originally AMS-397, issued in Aug. 1960.]
- Farm index. [Monthly.] \* Paper, \$2.00 a yr., 75c. additional for foreign mailing; single copy, 20c. ● Item 42-F A 93.33: (v.nos.& nos.)
- 356 v. 1, no. 1— Oct. 1962—
- 357 Foreign agricultural trade of United States; [prepared in Trade Statistics and Analysis Branch, Development and Trade Analysis Division]. [Monthly. Incorporates Foreign agricultural trade digest of United States, Foreign agricultural trade of United States statistical reports, and Government program export series.] † ● Item 42-E (beginning with Sept. 1962 issue) A 93.17/7: (date)
- NOTE.—Annual fiscal and calendar year export and import statistics released in yearly supplements to this report are classed separately. Aug. 1962—

## EDUCATION OFFICE, Health, Education, and Welfare Dept.

- 358 Aids for mathematics education, mathematics, universal language of modern civilization: Elementary school mathematics library, selected bibliography of recent titles; prepared by Edwina Deans. [1962.] 6 p. 4° (OE-29040; Circular 969.) [Processed.] †  
L.C. card E 58-31 FS 5.229: 29040
- Bulletin 1962 (series).
- 359 6. See, below, School fires, prevention, control, protection.
- 360 14. See, below, State formulas for support of public 2-year colleges.
- 361 18. See, below, Cooperative research projects, fiscal 1961.
- Bulletin 1963 (series).
- 362 10. See, below, Digest of educational statistics.
- 363 Business and public administration BPA notes. (Division of Higher Education.) [Irregular. Processed.] † FS 5.72: (date)  
Jan. 1962—

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- 364 Check list of practices for teaching reading; prepared by Doris V. Gunderson. Oct. 1962. 5 p. 4° [Circular 460 appears on this publication in error.] † FS 5.2: R 22
- Circulars.
- 365 689. See, below, Statistics of land-grant colleges and universities, year ended June 30, 1960.
- 366 696. See, above, Aids for mathematics education.
- 367 697. See, below, Opening (fall) enrollment in higher education, 1962: Institutional data.
- 368 College and university, finance series: Half-century of salaries at land-grant institutions; by W. Robert Bokelman, Louis A. D'Amico and Anna Jane Holbrook. Oct. 1962. 4+[5] p. il. 4° (OE-52004-3; Division of Higher Education.) † L.C. card HEW 62-100 FS 5.252: 52004-3
- 369 Colleges and universities granting degrees in home economics, 1961-62. [1962.] [19] p. 4° (Bureau of Educational Assistance Programs, Division of Vocational and Technical Education, Home Economics Education Branch.) [Processed.] † FS 5.122: H 75/2
- 370 Cooperative research projects, fiscal 1961. [1962.] v+92 p. (OE-12004-61; Bulletin 1962, no. 18.) \* Paper, 45c. ● Item 460-A-12 L.C. card E 58-36 FS 5.212: 12004-61
- 371 Digest of educational statistics. [Oct. 1962, reprinted Dec. 1962.] xi+155 p. il. (OE-10024; Bulletin 1963, no. 10; Division of Educational Statistics, Bureau of Educational Research and Development.) \* Paper, \$1.00. ● Item 460-A L.C. card HEW 62-154 FS 5.210: 10024
- 372 Directory of State department of education personnel directly concerned with programs or provisions for gifted and talented, Nov. 1962. [1962.] cover title, [5] p. 4° (Talent Development Project.) [Processed.] † FS 5.2: G 36
- 373 Education directory, 1961-62: pt. 3 Higher education, supp. 2; prepared by Margaret W. Hansley and Theresa Wilkins. Oct. 1962. [2]+26 p. 4° (OE-50000-62B.) [Processed.] † FS 5.25: 961-62/pt.3/supp.2
- 374 Education Materials Laboratory report: v. 4, no. 4, Periodicals related to international understanding; [compiled by Lois B. Watt and Thelma M. Knuths]. June 26, 1962. 6 p. 4° (OE-14031-17; International Education Studies.) † L.C. card 63-60184 FS 5.214: 14031-17
- 375 Educational data: Ceylon. Sept. 1962. 7 p. 4° (OE-14034-65; Information on education around the world no. 65, Division of International Education Studies.) [Processed.] † FS 5.214: 14034-65
- 376 Guidance in elementary school; [by] Louise Omwake Eckerson and Hyrum M. Smith. [1962.] [15] p. 4° (OE-25033.) [Reprint from School life, May-June, 1962.] † FS 5.225: 25033
- 377 National defense student loan program, including participating institutions, 1962-63. [Apr. 1959, revised Sept. 1962.] [1962.] [2]+40 p. narrow 8° (OE-55001-63.) † ● Item 460-A-55 FS 5.255: 55001-63
- 378 Need for comprehensive educational planning; [by] Ovid F. Parody. [1962.] [1]+3 p. il. 4° (OE-20039.) [Reprint from School life, Oct. 1961.] † FS 5.220: 20039
- 379 Opening (fall) enrollment in higher education, 1962: Institutional data; by Division of Educational Statistics, Bureau of Educational Research and Development. [1962.] iii+35 p. 4° (OE-54003-62; Circular 697.) \* Paper, 30c. ● Item 460-A-54 FS 5.254: 54003-62
- L.C. card E 48-21

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- 380 Preliminary report of statistics of land-grant colleges and universities, Nov. 1962. Nov. 9, 1962. 13 leaves, 4° (OE-50025-62.) †  
FS 5.250: 50025-62
- 381 Project English newsletter, issue no. 2, Sept. 1962. [1962.] [4] p. 4° (OE-30006-2.) †  
L.C. card HEW 63-5 FS 5.230: 30006-2
- 382 Projects initiated under title 7, pt. A, National defense education act, Sept. 2, 1958-June 30, 1962. [1962.] [2]+23 p. 4° (OE-34013-62.) [Processed.] †  
L.C. card HEW 62-87 FS 5.234: 34013-62
- 383 Recommendations of 25th International Conference on Public Education, sponsored by UNESCO and International Bureau of Education, Geneva, July 1962. Oct. 1962. 16 p. 4° (OE-14034-66; Information on education around world, Division of International Education Studies.) [Processed.] †  
L.C. card 51-3789 FS 5.214: 14034-66
- 384 School fires, prevention, control, protection [with selected bibliography]; by R. N. Finchum and Glenn C. Boerrigter. [1962.] ix+130 p. il. (OE-21017; Bulletin 1962, no. 6; School plant management series.) [Includes list of materials for further study.] \* Paper, 55c. ● Item 460-A-21  
L.C. card HEW 63-3 FS 5.221: 21017
- 385 Special education personnel in State education departments, Sept. 1962; compiled by Romaine P. Mackie and Lynell Littlefield. [1962.] 12 p. 4° (Education of exceptional children and youth.) †  
L.C. card E 55-255 FS 5.2: St 2/5
- 386 State formulas for support of public 2-year colleges; by D. G. Morrison and S. V. Martorana. [1962.] vi+70 p. (OE-57004; Bulletin, 1962, no. 14.) [Text on p. 2 of cover.] \* Paper, 30c. ● Item 460-A-57  
L.C. card HEW 63-4 FS 5.257: 57004
- 387 Statistics of land-grant colleges and universities, year ended June 30, 1960; by George Lind. [1962.] vii+112 p. il. 4° (OE-50002-60; Circular 689.) \* Paper, 70c. ● Item 460-A-50  
L.C. card E 58-677 FS 5.250: 50002-60
- 388 Summaries of studies in agricultural education, annotated bibliography of studies in agricultural education with classified subject index. [1962.] v+51 p. (OE-81002-61; Vocational Division bulletin 300, Agricultural series 78.) [Supplement 15 to Vocational Division bulletin 180, prepared by Research Committee of Agricultural Education Section, American Vocational Association.] \* Paper, 25c. ● Item 460-A-81  
L.C. card E 35-643 FS 5.281: 81002-61
- 389 Summary of State provisions for school bus inspections. [1962.] [2] leaves, oblong 8° [Processed.] †  
Vocational Division bulletin. FS 5.2: B 96/2
- 390 180. See, above, Summaries of studies in agricultural education.

## EMERGENCY BOARDS (under sec. 10, Railway labor act)

- 391 Report to the President by Emergency Board appointed by Executive order 11050 dated Sept. 14, 1962, pursuant to sec. 10 of Railway labor act, as amended, to investigate unadjusted dispute between REA Express, carrier, and certain of its employees represented by International Brotherhood of Teamsters, Chauffeurs, Warehousemen and Helpers of America, (NMB cases A-6671, A-6696), Washington, D.C., Nov. 10, 1962. [1962.] v+36 p. (No. 153.) † ● Item 833  
L.C. card A 63-7043 NMB 1.7: 153

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# GOVERNMENT PUBLICATIONS

## EMERGENCY PLANNING OFFICE, Executive Office of the President

- 392 Address by Edward A. McDermott, Director, Office of Emergency Planning, before National Institute for Disaster Mobilization Symposium, Washington, D.C., Nov. 15, 1962. [1962.] 10 p. 4° [Processed.] †  
Pr Ex 4.10: M 14/9

## EMPLOYEES' COMPENSATION BUREAU, Labor Dept.

- 393 Longshoremen's and harbor workers' compensation act [Public no. 803, 69th Cong. passed Mar. 4, 1927, as amended], as extended by District of Columbia workmen's compensation act, Defense base act, War hazards compensation act, Outer continental shelf lands act, Nonappropriated fund instrumentalities act. 1962. vii+94 p. \* Paper, 35c.  
● Item 750-A  
L.C. card L 62-184 L 26.5: L 86/962

## EMPLOYMENT SECURITY BUREAU, Labor Dept.

- 394 Community employment program developments in 1961. Oct. 1962. cover title, [1]+8+[6] p. 4° (United States Employment Services, Community Employment Development.) † ● Item 755 L 7.2: C 73/961  
395 Employment security research exchange, no. 9. Sept. 1962. cover title, [2]+40 p. 4° [Semiannual. Processed. Prepared in cooperation with affiliated State employment security agencies.] † L 7.56/3: 9

## ENGINEERS CORPS (Army), Defense Dept.

NOTE.—Orders or requests for publications of the Engineers Corps, other than those sold by the Superintendent of Documents or by offices of the Engineers Corps other cities, should be addressed to Chief of Engineers, U.S. Army, Washington 25, D.C., Attention Publications Office.

- 396 Annual fish passage report, North Pacific Division, Bonneville, The Dalles and McNary Dams, Columbia River, Oregon and Washington, [calendar year] 1961; prepared by Army Engineers Districts, Portland and Walla Walla. [1962.] cover title, [1]+xiii+32 p. 34 pl. 3 maps 100 tabs, 4° [Processed.] † D 103.27: 961  
397 Arkansas River at Dodge City, Kansas, and vicinity, letter from chief of engineers, Army, submitting report on interim report on Arkansas River at Dodge City, Kansas, and vicinity; Aug. 1, 1962. 1962. xvi+77 p. 1 pl. map, 4° [Also issued as H. doc. 498, 87th Cong., 2d sess.] † ● Item 334-A D 103.22: Ar 4 k/4  
398 Big Hill Creek, Kans., letter from chief of engineers, Army, submitting report on review of reports on Big Hill Creek, Kans.; Sept. 24, 1962. 1962. xxviii+143 p. il. 4 maps, 4° [Also issued as H. doc. 572, 87th Cong., 2d sess.] † ● Item 334-A D 103.22: B 48 h  
399 Boggy Creek, Fla., central and southern Florida project, letter from chief of engineers, Army, submitting report on interim report on Boggy Creek, Fla., central and southern Florida project; Aug. 30, 1962. 1962. xxiii+95 p. il. 3 pl. 6 maps, 1 tab, 4° [Also issued as S. doc. 125, 87th Cong., 2d sess.] † ● Item 334-A D 103.22: B 63/3  
400 Broken Bow Reservoir, Mountain Fork River, Okla., letter from chief of engineers, Army, submitting report on interim report on Broken Bow Reservoir, Mountain Fork River, Okla.; Sept. 21, 1962. 1962. xxi+112 p. il. 2 pl. 4° [Also issued as S. doc. 137, 87th Cong., 2d sess.] † ● Item 334-A D 103.22: B 78

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- 401 Camanche Reservoir, Mokelumne River, Calif., letter from chief of engineers, Army, submitting report on Mokelumne River, Calif., including Camanche Reservoir cost allocation; June 18, 1962. 1962. xv+97 p. 2 pl. 4° [Also issued as H. doc. 436, 87th Cong., 2d sess.] ‡ ● Item 334-A D 103.22: C 14
- 402 Cape Fear River Basin, N.C., letter from chief of engineers, Army, submitting report on review of report on Cape Fear River Basin, N.C., Aug. 8, 1962. 1962. xxvi+224 p. il. 5 pl. 4° [Also issued as H. doc. 508, 87th Cong., 2d sess.] ‡ ● Item 334-A D 103.22: C 17 f
- 403 Carvers Harbor, Vinalhaven, Maine, letter from chief of engineers, Army, submitting report on review of reports on Carvers Harbor, Vinalhaven, Maine; Aug. 2, 1962. 1962. viii+30 p. map, 4° [Also issued as S. doc. 118, 87th Cong., 2d sess.] ‡ ● Item 334-A D 103.22: C 25
- 404 Clear Fork of Brazos River, Abilene area, Tex., letter from chief of engineers, Army submitting report on interim report on Clear Fork of Brazos River, Abilene area, Tex.; Aug. 8, 1962. 1962. xii+92 p. 2 pl. 3 tab. 4° [Also issued as H. doc. 506, 87th Cong., 2d sess.] ‡ ● Item 334-A D 103.22: B 73/3
- 405 Coast of Southern California, special interim report on Ventura area, cooperative beach erosion control study, letter from chief of engineers, Army, submitting report; June 25, 1962. 1962. xvii+80 p. 3 pl. 4° [Also issued as H. doc. 458, 87th Cong., 2d sess.] ‡ ● Item 334-A D 103.22: C 12/3
- 406 Cow Creek, Kans., letter from chief of engineers, Army, submitting report on review of report on Cow Creek, Kans.; Aug. 27, 1962. 1962. xiii+124 p. il. 1 pl. 4° [Also issued as H. doc. 531, 87th Cong., 2d sess.] ‡ ● Item 334-A D 103.22: C 83
- 407 Cutler Drain area, Fla., Central and Southern Florida project, report from chief of engineers, Army, on interim report on Cutler Drain area, Fla., Central and Southern Florida project; Aug. 24, 1962. 1962. xxi+91 p. 3 pl. 6 maps, 1 tab. 4° [Also issued as S. doc. 123, 87th Cong., 2d sess.] ‡ ● Item 334-A D 103.22: C 97
- 408 Flushing Bay and Creek, N.Y., letter from chief of engineers, Army, submitting report on review of report on Flushing Bay and Creek, N.Y.; Sept. 12, 1962. 1962. ix+88 p. il. 1 pl. 4° [Also issued as H. doc. 551, 87th Cong., 2d sess.] ‡ ● Item 334-A D 103.22: F 67
- 409 Fort Macon-Atlantic Beach and vicinity, N.C., letter from chief of engineers, Army, submitting report on cooperative beach erosion control study of Fort Macon-Atlantic Beach and vicinity, N.C.; Sept. 13, 1962. 1962. viii+49 p. 4 pl. 4° [Also issued as H. doc. 555, 87th Cong., 2d sess.] ‡ ● Item 334-A D 103.22: F 77m
- 410 Freeport and vicinity, Tex., letter from chief of engineers, Army, submitting report on interim hurricane survey of Freeport and vicinity, Tex.; Aug. 1, 1962. 1962. xiii+61 p. 1 pl. 4° [Also issued as H. doc. 495, 87th Cong., 2d sess.] ‡ ● Item 334-A D 103.22: F 87/2
- 411 French Creek Basin, Pa., letter from chief of engineers, Army, submitting report on review of report on French Creek Basin, Pa.; May 28, 1962. 1962. xxiv+214 p. il. 4 pl. 4° [Also issued as S. doc. 95, 87th Cong., 2d sess.] ‡ ● Item 334-A D 103.22: F 88
- 412 Gila River and tributaries downstream from Painted Rock Reservoir, Ariz., letter from chief of engineers, Army, submitting report on review of report on Gila River and tributaries downstream from Painted Rock Reservoir, Ariz.; Aug. 2, 1962. 1962. xii+98 p. 2 pl. 4° [Also issued as S. doc. 116, 87th Cong., 2d sess.] ‡ ● Item 334-A D 103.22: G 37/4

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Page 31

# GOVERNMENT PUBLICATIONS

- 413 Great Lakes harbors study, 2d interim report on Cleveland Harbor, Ohio, letter from chief of engineers, Army, submitting report on Great Lakes harbors study, 2d interim report on Cleveland Harbor, Ohio; Aug. 27, 1962. 1962. vii+78 p. il. 1 pl. 4° [Also issued as H. doc. 527, 87th Cong., 2d sess.] ‡ ● Item 334-A D 103.22: C 59/962
- 414 — interim report on Green Bay Harbor, Wis., letter from chief of engineers, Army, submitting report on Great Lakes harbors study, interim report on Green Bay Harbor, Wis.; July 12, 1962. 1962. viii+55 p. 1 pl. 4° [Also issued as H. doc. 470, 87th Cong., 2d sess.] ‡ ● Item 334-A D 103.22: G 82/2
- 415 — interim report on Manitowoc Harbor, Wis., letter from chief of engineers, Army, submitting report on Great Lakes harbors study, interim report on Manitowoc Harbor, Wis.; July 16, 1962. 1962. viii+46 p. map, 4° [Also issued as H. doc. 479, 87th Cong., 2d sess.] ‡ ● Item 334-A D 103.22: M 31/5
- 416 — interim report on Oswego Harbor, N.Y., letter from chief of engineers, Army, submitting report on Great Lakes harbors study, interim report on Oswego Harbor, N.Y.; July 12, 1962. 1962. viii+68 p. il. 1 pl. 1 tab. 4° [There is no page numbered 58 but no text is missing. Also issued as H. doc. 471, 87th Cong., 2d sess.] ‡ ● Item 334-A D 103.22: Os 9/2
- 417 Gulf Intracoastal Waterway-channel to Palacios, Tex., letter from chief of engineers, Army, submitting report on review of reports on Gulf Intracoastal Waterway-channel to Palacios, Tex.; Aug. 8, 1962. 1962. xii+39 p. 2 pl. 4° [Also issued as H. doc. 504, 87th Cong., 2d sess.] ‡ ● Item 334-A D 103.22: G 95/8
- 418 Gulf Intracoastal Waterway, La. and Tex., letter from chief of engineers, Army, submitting report on review of reports on Gulf Intracoastal Waterway, La. and Tex.; Sept. 13, 1962. 1962. xiv+214 p. 4 maps, 1 tab. 4° [Also issued as H. doc. 556, 87th Cong., 2d sess.] ‡ ● Item 334-A D 103.22: G 95/9
- 419 Harrisonville and Ivy Landing drainage and levee district no. 2, Ill., letter from chief of engineers, Army, submitting report on interim report on Harrisonville and Ivy Landing drainage and levee district no. 2, Monroe County, Ill.; Sept. 12, 1962. 1962. viii+158 p. 1 pl. 4° [Also issued as H. doc. 542, 87th Cong., 2d sess.] ‡ ● Item 334-A D 103.22: H 24
- 420 Hills Beach, Biddeford, Maine, beach erosion control study, letter from chief of engineers, Army, submitting report on cooperative beach erosion control study of Hills Beach, Biddeford, Maine; Sept. 28, 1962. 1962. viii+36 p. il. 4 pl. 4° [Also issued as H. doc. 590, 87th Cong., 2d sess.] ‡ ● Item 334-A D 103.22: H 55
- 421 Interim report no. 2, Cook Inlet and tributaries, pt. no. 1, hydroelectric power, Bradley Lake, Alaska, letter from chief of engineers, Army, submitting report on review of interim report no. 2, Cook Inlet and tributaries, pt. 1, hydroelectric power, Bradley Lake, Alaska; June 25, 1962. 1962. xxv+79 p. il. 2 pl. 4° [Also issued as H. doc. 455, 87th Cong., 2d sess.] ‡ ● Item 334-A D 103.22: C 77/962
- 422 J. Percy Priest Reservoir, Stones River, Tenn., letter from chief of engineers, Army, submitting report on review of reports on J. Percy Priest Reservoir, Stones River, Tenn.; June 26, 1962. 1962. xxxiv+118 p. il. 9 pl. 4° [Also issued as S. doc. 102, 87th Cong., 2d sess.] ‡ ● Item 334-A D 103.22: P 93
- 423 Kansas River and tributaries, Kansas, Nebraska and Colorado, letter from chief of engineers, Army, submitting report on review of reports on Kansas River and tributaries, Kansas, Nebraska, and Colorado, Aug. 15, 1962. 1962. xlvii+381 p. il. 2 pl. map, 4° [Also issued as S. doc. 122, 87th Cong., 2d sess.] ‡ ● Item 334-A D 103.22: K 13/2

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- 424 Kentucky River and tributaries, Ky., letter from acting chief of engineers, Army, submitting report on review of reports on Kentucky River and tributaries, Ky.; June 4, 1962. 1962. xxxii+219 p. il. 6 pl. 1 tab. 4° [Also issued as H. doc. 423, 87th Cong., 2d sess.] ‡ ● Item 334-A  
D 103.22: K 41/2
- 425 Little Neck, N.Y., letter from chief of engineers, Army, submitting report on review of reports on Little Neck Bay, N.Y.; Aug. 8, 1962. 1962. x+58 p. il. 2 pl. 4° [Also issued as H. doc. 510, 87th Cong., 2d sess.] ‡ ● Item 334-A  
D 103.22: L 72n/2
- 426 Lynnhaven Inlet, Bay and connecting waters, Va., letter from chief of engineers, Army, submitting report on interim report on Lynnhaven Inlet, Bay and connecting waters, Va.; Sept. 25, 1962. 1962. xi+115 p. il. 1 pl. 4° [Also issued as H. doc. 580, 87th Cong., 2d sess.] ‡ ● Item 334-A  
D 103.22: L 99/3
- Manuals EM (series). ● Item 338-A
- 427 1110-1-241. [Engineering and design: Sanitary and industrial waste sewers, Sept. 1, 1958], Change 2; Nov. 15, 1962. [1962.] p. 15-16, 4° [Processed. Issued in looseleaf form.] ‡  
D 103.6/3: 1110-1-241/ch.2
- 428 1110-3-313. Same: Army airfield heliport rigid and overlay pavement design], Change 6; Sept. 14, 1962. [1962.] [2] leaves, il. oblong large 8° [Issued in looseleaf form.] ‡  
D 103.6/3: 1110-3-313/ch.6
- 429 1110-45-303. Same: Army airfield heliport rigid and overlay pavement design], Change 7; Sept. 14, 1962. [1962.] [2] leaves, il. oblong large 8° [Issued in loose-leaf form.] ‡  
D 103.6/3: 1110-45-303/ch.7
- 430 1110-345-131, app. 1. Same: Builders' hardware, Change 1; Sept. 14, 1962. [1962.] [97] p. 4° [Issued in loose-leaf form.] \* Paper, 55c.  
D 103.6/3: 1110-345-131/app.1 ch.1
- 431 1110-345-181. [Electrical design, pt. 6, chap. 1, Electric power supply and distribution, May 1953]: Change 2; Oct. 15, 1962. [1962.] p. 45-46a, 4° (AFM 88-9, chap. 1.) ‡  
D 103.9: pt. 6/chap. 1/953/ch.2
- 432 1110-345-307. [Engineering and design: Standard practice for concrete pavements, May 1, 1959], Change 2; Oct. 1, 1962. [1962.] [10] p. 4° [Processed. Issued in loose-leaf form.] ‡  
D 103.6/3: 1110-345-307/ch.2
- 433 1110-345-332. Same: Storage, distribution, and dispensing of aircraft and vehicular fuels, Change 1; Oct. 31, 1962. [1962.] [24] p. 4° [Processed. Issued in loose-leaf form.] ‡  
D 103.6/3: 1110-345-332/ch.1
- 434 210-3-501. Installations: Selection of sites, emergency construction; Aug. 31, 1962. [1962.] cover title, 1+2 p. 4° [Issued with perforations.] ‡  
D 103.6/3: 210-3-501
- 435 Mississippi River at Clarksville, Mo., letter from chief of engineers, Army, submitting report on review of reports on Mississippi River at Clarksville, Mo.; Sept. 12, 1962. 1962. x+25 p. il. map, 4° [Also issued as H. doc. 552, 87th Cong., 2d sess.] ‡ ● Item 334-A  
D 103.22: M 69i/20
- 436 Mississippi River Delta at and below New Orleans, La., letter from chief of engineers, Army, submitting report on interim hurricane survey of Mississippi River Delta at and below New Orleans, La. [with bibliography]; Sept. 12, 1962. 1962. xi+141 p. il. 4° [Also issued as H. doc. 550, 87th Cong., 2d sess.] ‡ ● Item 334-A  
D 103.22: M 69i/28
- 437 Mississippi River, urban areas from Hampton, Ill., to Cassville, Wis., letter from chief of engineers, Army, submitting report on interim report on Mississippi River, urban areas from Hampton, Ill., to Cassville, Wis.; June 25, 1962. 1962. xvi+131 p. 3 pl. 4° [Also issued as H. doc. 450, 87th Cong., 2d sess.] ‡ ● Item 334-A  
D 103.22: M 69i/25
- 438 — to mile 300, letter from chief of engineers, Army, submitting report on interim report on Mississippi River, urban areas from Hampton, Ill., to mile 300; Sept. 21, 1962. 1962. xvi+128 p. 1 pl. 4° [Also issued as H. doc. 564, 87th Cong., 2d sess.] ‡ ● Item 334-A  
D 103.22: M 69i/30

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- 439 Narraguagus River, Maine, letter from chief of engineers, Army, submitting report on review of reports on Narraguagus River, Maine; Aug. 27, 1962. 1962. ix+27 p. 1 pl. 4° [Also issued as H. doc. 530, 87th Cong., 2d sess.] ‡ ● Item 334-A D 103.22: N 16/3
- 440 New Buffalo Harbor, Mich., letter from chief of engineers, Army, submitting report on review of reports on New Buffalo Harbor, Mich.; July 16, 1962. 1962. viii+49 p. 1 pl. 4° [Also issued as H. doc. 481, 87th Cong., 2d sess.] ‡ ● Item 334-A D 103.22: N 42 bu
- 441 New London, Conn., letter from chief of engineers, Army, submitting report on interim hurricane survey of New London, Conn.; July 16, 1962. [1962.] xiii+65 p. 2 pl. 4° [Also issued as H. doc. 478, 87th Cong., 2d sess.] ‡ ● Item 334-A D 103.22: N 42l
- 442 North Branch of Potomac River, Md. and W. Va., letter from chief of engineers, Army, submitting report on interim report on North Branch of Potomac River, Md. and W. Va.; July 12, 1962. 1962. xxxvi+156 p. il. 7 pl. map, 1 tab. 4° [Also issued as H. doc. 469, 87th Cong., 2d sess.] ‡ ● Item 334-A D 103.22: P 84
- 443 Noyo River and Harbor, Calif., letter from chief of engineers, Army, submitting report on review of reports on Noyo River and Harbor, Calif.; Aug. 15, 1962. 1962. xix+46 p. 1 pl. 4° [Also issued as S. doc. 121, 87th Cong., 2d sess.] ‡ ● Item 334-A D 103.22: N 87/962
- 444 Papillion Creek and tributaries, Nebr., letter from chief of engineers, Army, submitting report on review of reports on Papillion Creek and tributaries, Nebr.; July 12, 1962. 1962. x+122 p. 7 pl. 4° [Also issued as H. doc. 475, 87th Cong., 2d sess.] ‡ ● Item 334-A D 103.22: P 19/2
- 445 Pensacola Harbor, Fla., letter from chief of engineers, Army, submitting report on review of reports and survey of Pensacola Harbor, Fla.; Aug. 27, 1962. 1962. xii+42 p. 1 pl. 4° [Also issued as H. doc. 528, 87th Cong., 2d sess.] ‡ ● Item 334-A D 103.22: P 38
- 446 Pinal Creek and tributaries, Ariz., letter from acting chief of engineers, Army, submitting report on interim report on Pinal Creek and tributaries, Ariz.; Aug. 8, 1962. 1962. x+89 p. il. 4° [Also issued as H. doc. 512, 87th Cong., 2d sess.] ‡ ● Item 334-A D 103.22: P 65/2
- 447 Plymouth Harbor, Mass., letter from chief of engineers, Army, submitting report on review of reports on Plymouth Harbor, Mass.; Aug. 25, 1962. 1962. xi+47 p. 1 pl. 4° [Also issued as S. doc. 124, 87th Cong., 2d sess.] ‡ ● Item 334-A D 103.22: P 74
- 448 Point Judith, R.I., letter from chief of engineers, Army, submitting report on review of report on and interim hurricane survey of Point Judith, R.I.; Aug. 14, 1962. 1962. xi+105 p. il. 1 pl. 4° [Also issued as H. doc. 521, 87th Cong., 2d sess.] ‡ ● Item 334-A D 103.22: P 75j
- 449 Port Arthur and vicinity, Tex., letter from chief of engineers, submitting report on interim hurricane survey of Port Arthur and vicinity, Tex., Aug. 8, 1962. 1962. xii+169 p. il. 1 pl. 4° [Also issued as H. doc. 505, 87th Cong., 2d sess.] ‡ ● Item 334-A D 103.22: P 83a
- 450 Port Sutton and Ybor Channel, Tampa Harbor, Fla., letter from chief of engineers, Army, submitting report on review of reports on Port Sutton and Ybor Channel, Tampa Harbor, Fla.; Aug. 27, 1962. 1962. viii+24 p. map, 4° [Also issued as H. doc. 529, 87th Cong., 2d sess.] ‡ ● Item 334-A D 103.22: P 83s
- 451 Prairie du Pont Levee and Sanitary District, including Fish Lake Drainage and Levee District, letter from chief of engineers, Army, submitting report on interim report on Prairie du Pont Levee and Sanitary District, including Fish Lake Drainage and Levee District; Sept. 12, 1962. 1962. viii+145 p. 3 pl. 4° [Also issued as H. doc. 540, 87th Cong., 2d sess.] ‡ ● Item 344-A D 103.22: P 88

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- 452 Puget Sound in vicinity of Kingston, Wash., letter from chief of engineers, Army, submitting report on review of reports on Puget Sound in vicinity of Kingston, Wash.; May 21, 1962. 1962. xiv+35 p. 2 pl. 4° [Also issued as H. doc. 417, 87th Cong., 2d sess.] ‡ ● Item 334-A  
D 103.22: P 96
- 453 Rend Lake Reservoir, Ill., letter from chief of engineers, Army, submitting report on interim report on Rend Lake Reservoir, Ill.; Sept. 12, 1962. 1962. xvii+210 p. il. 1 pl. 4° [Also issued as H. doc. 541, 87th Cong., 2d sess.] ‡ ● Item 334-A  
D 103.22: R 29
- 454 Richland Creek, Ill., letter from chief of engineers, Army, submitting report on interim report on Richland Creek, St. Clair and Monroe Counties, Ill.; Sept. 24, 1962. [1962.] xiv+118 p. 3 pl. 1 tab. 4° [Also issued as H. doc. 571, 87th Cong., 2d sess.] ‡ ● Item 334-A  
D 103.22: R 39/2
- 455 Rio Grande and tributaries, Las Cruces, N. Mex., letter from chief of engineers, Army, submitting report on review of report on Rio Grande and tributaries at Las Cruces, N. Mex.; Aug. 2, 1962. 1962. xxvii+133 p. 1 pl. map, 1 tab. 4° [Also issued as S. doc. 117, 87th Cong., 2d sess.] ‡ ● Item 334-A  
D 103.22: R 47g/4
- 456 Rock River, Rockford, Ill., letter from chief of engineers, Army, submitting favorable report, on review of report on Rock River, Rockford, Ill.; Sept. 24, 1962. 1962. ix+61 p. 1 pl. 4° [Also issued as S. doc. 142, 87th Cong., 2d sess.] ‡ ● Item 334-A  
D 103.22: R 59/4
- 457 Rockport, Mass., letter from chief of engineers, Army, submitting report on cooperative beach erosion control study of Rockport, Mass.; Aug. 13, 1962. 1962. ix+40 p. il. 3 pl. 4° [Also issued as H. doc. 515, 87th Cong., 2d sess.] ‡ ● Item 334-A  
D 103.22: R 59/3
- 458 Rollinson Channel and channel from Hatteras Inlet to Hatteras, N.C., letter from chief of engineers, Army, submitting report on review of reports on Rollinson Channel and channel from Hatteras Inlet to Hatteras, N.C.; June 25, 1962. 1962. ix+79 p. 4 pl. 4° [Also issued as H. doc. 457, 87th Cong., 2d sess.] ‡ ● Item 334-A  
D 103.22: R 65
- 459 Salisbury Beach, Mass., letter from chief of engineers, Army, submitting report on cooperative beach erosion control study of Salisbury Beach, Mass., Aug. 13, 1962. 1962. ix+56 p. il. 3 pl. 4° [Also issued as H. doc. 517, 87th Cong., 2d sess.] ‡ ● Item 334-A  
D 103.22: Sa 3/4
- 460 Salt River, Mo., letter from chief of engineers, Army, submitting report on survey on Salt River, Mo.; Aug. 8, 1962. 1962. xxviii+379 p. il. 3 pl. 1 tab. 4° [Also issued as H. doc. 507, 87th Cong., 2d sess.] ‡ ● Item 334-A  
D 103.22: Sa 3/5
- 461 Sandusky River, Ohio, letter from chief of engineers, Army, submitting report on interim report on Sandusky River, Ohio; Sept. 21, 1962. 1962. xii+90 p. 2 pl. 4° [Also issued as S. doc. 136, 87th Cong., 2d sess.] ‡ ● Item 334-A  
D 103.22: Sa 5/3
- 462 Swinomish Channel, Wash., letter from chief of engineers, Army, submitting report on review of reports on Swinomish Channel, Wash.; Aug. 1, 1962. 1962. xi+66 p. map, 4° [Also issued as H. doc. 499, 87th Cong., 2d sess.] ‡ ● Item 334-A  
D 103.22: Sw 6
- 463 Twelvepole Creek, W. Va., letter from chief of engineers, Army, submitting report on review of reports on Twelvepole Creek, W. Va.; Aug. 13, 1962. 1962. xxiii+128 p. il. 5 pl. 4° [Also issued as H. doc. 520, 87th Cong., 2d sess.] ‡ ● Item 334-A  
D 103.22: T 91
- 464 Village Creek, White River, and Mayberry Levee Districts, Ark., letter from chief of engineers, Army, submitting report on survey of Village Creek, White River, and Mayberry Levee Districts, Ark.; Sept. 24, 1962. 1962. xi+108 p. il. 2 pl. 4° [Also issued as H. doc. 577, 87th Cong., 2d sess.] ‡ ● Item 334-A  
D 103.22: V 71/962

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Page 35



# GOVERNMENT PUBLICATIONS

- 465 Waterborne commerce of United States, calendar year 1961: pt. 5, National summaries. [1962.] [2]+29 p. il. 4° [Compiled under supervision of resident member, Board of Engineers for Rivers and Harbors, Corps of Engineers, Army, Washington, D.C.] † Paper, 25c., U.S. Army Engineer District, Lake Survey, 630 Federal Building, Detroit 26, Mich.  
● Item 342-A  
L.C. card 55-63535 D 103.1/2: 961/pt.5

## Waterways Experiment Station.

NOTE.—Unless otherwise indicated, publications of Waterways Experiment Station may be ordered from Corps of Engineers, U.S. Army, Waterways Experiment Station, Vicksburg, Miss. (price upon application).

- Technical report. [Processed.] †  
466 6-544. Influence of fine-aggregate grading on properties of concrete: report 2, Laboratory investigation [with list of references; prepared by W. O. Tynes]. Army-MRC Vicksburg, Miss., Oct. 1962. vii+12 p. + [2] leaves, il. 5 tab. 4° D 103.24/2: 6-544/rp.2  
467 Wrightsville Beach, N.C., letter from chief of engineers, Army, submitting report on interim hurricane survey of Wrightsville Beach, N.C.; Aug. 8, 1962. 1962. xiv+116 p. il. 5 pl. 4° [Also issued as H. doc. 511, 87th Cong., 2d sess.] † ● Item 334-A D 103.22: W 93

## FARM CREDIT ADMINISTRATION

- 468 Report to Federal Land Bank Associations for year ended June 30, 1962. [1962.] cover title, 12 p. il. 4° [Processed. Text on p. 2 of cover.] †  
L.C. card 61-61722 FCA 1.23: 962

## FARMER COOPERATIVE SERVICE, Agriculture Dept.

- News for farmer cooperatives, reprint. [Processed.] †  
469 243. Forest products co-op shows sturdy growth; [by Gordon D. Fox.] [1962.] [4] p. il. 4° [From Sept. 1962 issue.] A 89.8/a: 243

## FARMERS HOME ADMINISTRATION, Agriculture Dept.

- 470 Loans to associations for shifts in land use, recreation, grasslands, forestry, other enterprises. [Oct. 1962.] 4 p. il. 4° † A 84.2: L 78/7  
471 Loans to family farmers for recreational enterprises. [Oct. 1962.] 4 p. il. 4° † A 84.2: L 78/8  
472 Pathways to rural progress. [Sept. 1962.] [1]+12 p. il. [Processed.] †  
L.C. card Agr 62-468 A 84.2: P 94

## FEDERAL AVIATION AGENCY

- 473 Aircraft in agriculture, 1960. Sept. 1962. vi+34 p. il. (Office of Management Services, Management Information and Statistics Division.)  
\* Paper, 20c. ● Item 431-A-13  
L.C. card 61-62485 FAA 1.33: 960  
Civil aeronautics manuals. [Issued in loose-leaf form.] ● Item 431-C-13  
FAA 1.34: (nos.)  
474 4b. Airplane airworthiness: transport categories; Sept. 1962. [1962.] cover title, xvi+347+[22] p. il. 4° [Supersedes Civil aeronautics manual 4b, dated May 1, 1960, and all supplements thereto.] \* Paper, \$1.50 (including basic manual and supplementary material for an indefinite period); 50c. additional for foreign mailing.  
L.C. card 59-64037  
475 7. Rotorcraft airworthiness, transport categories, dated May 1962, supp. 1, Nov. 1, 1962. [1962.] [7] p. 4° [Imprint date incorrectly given as 1961.] \* Paper, 5c.

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- 476 18. Maintenance, repair, and alteration of airframes, powerplants, propellers, and appliances, dated Dec. 15, 1959, supp. 3; Nov. 15, 1962. [1962.] [6] p. 4° \* Paper, \$1.50 (including basic manual and supplementary service); 50c. additional for foreign mailing.
- FAA handbook. [Issued in loose-leaf form.] ● Item 431-C-4
- 477 AF P6910.99. Maintenance of approach lighting systems [with list of references]; Oct. 11, 1962. [1962.] cover title, [1]+iii+52 p. 4° ↓ FAA 1.8/2: AF P6910.99
- Federal aviation regulations. [Issued in loose-leaf form.] ● Item 431-C-13 FAA 1.6/8: (nos.)
- 478 pt. 61. Certification: Pilots and flight instructors, Change 1. Nov. 1, 1962. [24] p. 4° †
- 479 pt. 105. Parachute jumping. [1962.] cover title, [1]+3+3 p. 4° \* Paper, 20c.
- 480 pt. 145. Repair stations, Change 1, effective Nov. 28, 1962. [1962.] [11] p. 4° [Processed.] †
- 481 Federal aviation regulations (new) and civil aeronautics manuals [status sheet]. Nov. 1, 1962. 3 p. 4° [Processed.] † Federal Aviation Agency, Publishing and Graphics Branch, Attn.: MS-158, Washington 25, D.C. FAA 1.18: 962-2
- 482 Federal surplus personal property for public airport purposes. Oct. 1962. [5]+25 p. il. (Airports Service.) [Processed.] † L.C. card 63-60273 FAA 1.2: A1 7/4
- 483 Flight information manual: Pacific supplement, v. 17, no. 1, Oct. 15, 1962; published by Air Traffic Division, Pacific Region, Honolulu, Hawaii. [1962.] cover title, viii+57 p. il. 4° [Issued in loose-leaf form. Supersedes Flight information manual, Pacific supplement, v. 16, Mar. 15, 1962 and all amendments thereto.] † Air Traffic Division, Pacific Region, Federal Aviation Agency, P.O. Box 4009, Honolulu 12, Hawaii. L.C. card 48-35343 FAA 1.25/4: 17
- 484 Obstruction marking and lighting. Revised Sept. 1962. [1962.] iv+44 p. il. [Supersedes Nov. 1, 1953 edition published by Civil Aeronautics Administration.] \* Paper, 20c. ● Item 431-C-4 L.C. card 62-6464 FAA 1.8: Ob 7
- Regulations of administrator.
- 485 pt. 620. Security control of air traffic, dated Nov. 16, 1961, supp. 1, Nov. 8, 1962. [1962.] [3] leaves, il. 4° [Issued with perforations.] † ● Item 431-C-9 FAA 1.6/4: 620/supp.1

## FEDERAL COMMUNICATIONS COMMISSION

- 486 Address by Newton N. Minow, Chairman, Federal Communications Commission, prepared for delivery before 74th annual convention of National Association of Railroad and Utilities Commissioners, New Orleans, La., Nov. 14, 1962. [1962.] 9 p. 4° [Processed.] † CC 1.15: M 66/2
- 487 Rules and regulations, v. 1; Aug. 1962. [1962.] cover title, 138 p. 4° [Issued in loose-leaf form. Supersedes Feb. 1960 edition.] \* Paper, \$2.50 (including basic manual and amendments for an indefinite period); \$1.00 additional for foreign mailing. ● Item 287 L.C. card 60-61324 CC 1.6/1: 962
- Includes.—Part 0. Communication organization.—Part 1. Practice and procedure.—Part 13. Commercial radio operators.—Part 17. Construction, marking, and lighting of antenna structures.
- 488 — v. 3, transmittal sheet 3 (61)-6. [1962.] [10] p. 4° [Includes new and revised pages to pt. 3, Radio broadcast services. Issued in loose-leaf form.] \* Paper, \$4.50 (including basic volume and supplementary material for an indefinite period); \$1.25 additional for foreign mailing. ● Item 287 CC 1.6/3: 961/trans.6

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Page 37

# GOVERNMENT PUBLICATIONS

## FEDERAL CREDIT UNIONS BUREAU, Health, Education, and Welfare Dept.

- 489 Accounting manual for Federal credit unions. [Nov. 1954, reprinted 1962.] iv+137 p. il. 4° (FCU 544.) [Incorporates revised pages issued through July 1960. Issued in loose-leaf form.] \* Paper, \$1.75. • Item 527  
L.C. card 63-60294 FS 3.306: Ac 2

## FEDERAL DEPOSIT INSURANCE CORPORATION

### Report.

- 490 59, 60. Assets, liabilities, and capital accounts, commercial and mutual savings banks, Mar. 26, and June 30, 1962. [1962.] cover title, 72 p. oblong 8° [Processed.] †  
L.C. card 34-28239 Y 3.F 31/8: 9/59,60

## FEDERAL EXTENSION SERVICE, Agriculture Dept.

- 491 Extension training around the world, handbook. [Nov. 1962.] cover title, 31 p. il. 4° [Prepared in cooperation with Agency for International Development, Department of State. Text on p. 2-4 of cover.] †  
• Item 61-B  
L.C. card Agr 63-16 A 43.16/2: T 68
- 492 Federal-states relations and Cooperative Extension Service; [prepared in Division of Information Programs]. [1962.] [2]+115-135 p. il. 4° [Processed. Articles reprinted from Extension Service review, June 1962.] †  
A 43.7/a: C 788/2

## FEDERAL HOME LOAN BANK BOARD

- 493 Remarks by John deLaittre, [member, Federal Home Loan Bank Board, Washington, D.C., at 19th annual meeting of National League, San Francisco, Calif., Nov. 28, 1962.] [1962.] 8 p. 4° [Processed.] †  
FHL 1.23: D 37
- 494 Revisionist at work, by Joseph P. McMurray [chairman of Federal Home Loan Bank Board, Washington, D.C., at 19th annual convention of National League of Insured Savings Associations, San Francisco, Calif., Nov. 28, 1962.] [1962.] 18 p. 4° [Processed.] † FHL 1.23: M 22/19
- 495 Rules and regulations for Federal savings and loan system [with amendments to Jan. 11, 1962]; insert sheet 3. [1962.] 1 p. [Processed.] †  
FHL 1.6: Sa 9/962/insert 3
- 496 — insert sheet 4. [1962.] 1 p. [Processed.] †  
FHL 1.6: Sa 9/962/insert 4
- 497 — insert sheet 5. [1962.] 1 p. [Processed.] †  
FHL 1.6: Sa 9/962/insert 5
- 498 Savings associations in current setting; by Harry S. Schwartz. [1962.] 13 p. 4° [Processed. Address at San Francisco, Calif., Nov. 27, 1962.] †  
FHL 1.23: Sch 9/2
- 499 Strength and flexibility in savings and loan financing [address] by Joseph P. McMurray [chairman of Federal Home Loan Bank Board, Washington, D.C., at 19th annual National Association of Home Builders convention exposition, Chicago, Ill., Dec. 15, 1962.] [1962.] 12 p. 4° [Processed.] †  
FHL 1.23: M 22/20
- 500 Trends in savings and loan field, 1961. [Oct. 1962.] cover title, [16] p. il. ([Operating Analysis Division.]) [Processed. Last page left blank to be used for notes.] †  
L.C. card 52-37923 FHL 1.15: 961

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## FEDERAL HOUSING ADMINISTRATION, Housing and Home Finance Agency

- 501 Estimating ability to pay for a home, guide to FHA mortgage credit analysis; prepared by Office of Public Information. Revised Nov. 1962. [1962.] 6+[2] p. il. 4° (FHA no. 201; Director of Public Information.) † ● Item 589-A HH 2.6/6: H 75/2/962
- 502 FHA fact sheet: How to do business with FHA, message to builders; by Carlos W. Starr. Revised Nov. 1962. [1962.] 4 p. il. 4° (FHA 232 Director of Public Information.) [Processed. Reprinted from Feb. 1962 issue of Manufactured house magazine.] † HH 2.2: B 96/962-2
- 503 FHA regulations: [Home mortgage insurance, amendments to sec. 203.100 (b) (2) and (3).] [1962.] [3] p. ([FHA 3000-16.]) [Processed. Includes Home transmittal memorandum 16; Nov. 7, 1962. Issued in loose-leaf form.] † HH 2.6: M 84/7/memo.16
- 504 — [Home mortgage insurance, revisions to sec. 234]. [1962.] [8] p. ([FHA 3000-15.]) [Processed. Includes Home transmittal memorandum 15; Oct. 17, 1962. Issued in loose-leaf form.] † HH 2.6: M 84/7/memo.15

## FEDERAL MARITIME COMMISSION

### FMC SP (series). [Processed.]

- 505 62-18. Remarks of Elmer E. Metz, executive director, Federal Maritime Commission before Council of Lake Erie Ports, Cleveland, Ohio, Dec. 12, 1962. [1962.] 10 p. 4° † FMC 1.9: 62-18

## FEDERAL POWER COMMISSION

### FPC S (series).

- 506 153. Statistics of natural gas companies, classes A and B companies, 1961; compiled from annual reports submitted by natural gas companies pursuant to requirements of Natural gas act. [1962.] xxiii+[111] p. il. 4°  
\* Paper, \$1.25. ● Item 440 L.C. card 44-40870 FP 1.21: 153
- 507 Major natural gas pipelines as of June 30, 1962; [map]. Scale 1.8 in.=300 m. [1962.] 13 x 18 in. (Order FPC M-64.) \* Paper, 15c.  
L.C. card Map 55-498 FP 1.13: G 21/2/962
- National electric rate book, rate schedules for electric service in communities of 2,500 population or more, residential, commercial, and industrial services. [Issued with perforations.]  
NOTE.—The complete rate book is made up of separate publications, each representing a State. They are sold on subscription basis by the Superintendent of Documents, \$8.00 a year, \$3.00 additional for foreign mailing; single copy, 25c.
- 508 National electric rate book: Idaho. Oct. 1962. [2]+8 p. 4° [Supersedes issue of Oct. 1961.] ● Item 437-A-10 FP 1.18: Id 1/962
- 509 — Montana. Oct. 1962. [2]+5 p. 4° [Supersedes issue of Oct. 1961.] ● Item 437-A-24 FP 1.18: M 76/962
- 510 — New Jersey. Nov. 1962. [2]+11 p. 4° [Supersedes issue of Oct. 1961.] ● Item 437-A-28 FP 1.18: N 42/962
- 511 — North Carolina. Oct. 1962. [2]+23 p. 4° [Supersedes issue of Oct. 1961.] ● Item 437-A-31 FP 1.18: N 81c/962
- 512 — Rhode Island. Nov. 1962. [2]+5 p. 4° [Supersedes issue of Oct. 1961.] ● Item 437-A-37 FP 1.18: R 34/962
- 513 — South Carolina. Oct. 1962. [2]+14 p. 4° [Supersedes issue of Oct. 1961.] ● Item 437-A-38 FP 1.18: So 8 c/962
- 514 — Virginia. Oct. 1962. [2]+16 p. 4° [Supersedes issue of Nov. 1961.] ● Item 437-A-44 FP 1.18: V 81/962
- 515 — Wyoming. Oct. 1962. [2]+13 p. 4° [Supersedes issue of Oct. 1961.] ● Item 437-A-48 FP 1.18: W 99/962

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Page 39

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Principal electric facilities [maps], 1962. 1962. (Bureau of Power.)  
[Each includes plant list and ownership list. Based on information  
to June 30, 1961.] FP 1.13: El 2/2/962/nos.)

- 516 1. Northeastern [region]. Scale 100 m.=3.1 in. 28 x 43 in. \* Paper, 50c.  
Insets: Baltimore area—Boston area—Buffalo area—District of Columbia  
area—Key map—New York City area—Oswego area—Philadelphia area—  
Pittsburgh area—Providence area—Rochester area—Safe Harbor area—  
Scranton, Wilkes-Barre area—Springfield area.
- 517 2. Great Lakes region. Scale 100 m.=3.15 in. 28 x 43 in. \* Paper, 50c.  
Insets: Chicago area—Cincinnati area—Cleveland area—Detroit area—Gary  
area—Green Bay area—Indianapolis area—Key map—Louisville area—  
Marquette Insert area—Milwaukee area—Toledo area—Youngstown area.
- 518 3. North Central region. Scale 100 m.=3.15 in. 43 x 28 in. \* Paper, 50c.  
Insets: Duluth area—Kansas City area—Key map—Minneapolis-St. Paul  
area—St. Louis area.
- 519 4. Northwestern region. Scale 100 m.=3.1 in. 28 x 43 in. \* Paper, 50c.  
Insets: Eugene area—Key map—Portland area—Seattle-Tacoma area.
- 520 5. Southwestern region. Scale 100 m.=3.1 in. 27 x 52 in. \* Paper, 50c.  
Insets: Big Creek area—Key map—Los Angeles-San Bernardino area—  
Phoenix area—Sacramento area—San Francisco area.
- 521 6. South Central [region]. Scale 100 m.=3.1 in. 28 x 43 in. \* Paper, 50c.  
Insets: Ft. Worth-Dallas area—Houston area—Key map.
- 522 7. Southeastern region. Scale 100 m.=3.1 in. 28 x 43 in. \* Paper, 50c.  
Insets: Birmingham area—Charleston area—Chattanooga area—Key map—  
Memphis area—Mobile area.
- 523 8. Alaska, Hawaii & Puerto Rico. Scales vary. 28 x 43 in. \* Paper, 50c.  
Insets: Anchorage area—Juneau area—Ketchikan area—Location map  
[Alaska]—Maul—Oahu.

## FEDERAL REGISTER OFFICE, General Services Administration

- 524 Public papers of Presidents of United States: Harry S. Truman, 1946,  
containing public messages, speeches, and statements of the President,  
Jan. 1-Dec. 31, 1946. 1962. xxxi+[1]+582 p. 1 por. large 8° \* Cloth,  
\$6.00. ● Item 574-A  
L.C. card 58-61050 GS 4.113: 946

## FEDERAL RESERVE SYSTEM BOARD OF GOVERNORS

- 525 Automation at commercial banks: [prepared by James B. Eckert and  
Robert R. Wyand III]. n.p. [1962]. p. 1408-20, 4° [Reprinted from  
Federal reserve bulletin, Nov. 1962.] † FR 1.3/a: Au 8
- 526 Chores and choices, remarks of Harold King, member of Board of Gov-  
ernors of Federal Reserve System, before 19th annual convention of  
National Association of Home Builders, Chicago, Ill., Dec. 15, 1962.  
[1962.] [1]+8 p. 4° [Processed.] † FR 1.23: K 58/6
- 527 Economic knowledge and Government responsibility, remarks of George W.  
Mitchell, member, Board of Governors of Federal Reserve System, at  
Carroll College, Waukesha, Wis., Dec. 11, 1962. [1962.] [1]+28 p. 4°  
[Processed.] † FR 1.22: M 69/6
- 528 Guide to retention of statistical releases issued by Board of Governors  
of Federal Reserve System; compiled by Library. Nov. 1962. 8 leaves.  
4° [Processed.] † FR 1.8/3: St 2
- 529 Quarterly survey of consumer buying intentions. [1962.] [1]+1421-26  
p. il. 4° [Processed. Preprinted from Federal Reserve bulletin, Nov.  
1962.] † FR 1.3/a: C 76/4/962-4
- 530 [United States policies and Latin American progress], remarks of J. L.  
Robertson, member of Board of Governors of Federal Reserve System,  
before National and State Bank Divisions of American Bankers Asso-  
ciation, Washington, D.C., Dec. 10, 1962. [1962.] [1]+12 p. 4° [Proc-  
essed.] † FR 1.23: R 54/14

## FEDERAL SUPPLY SERVICE, General Services Administration

- 531 Doing business with Federal Government. [2d edition, Oct. 1962.] [1962.]  
cover title, iv+[83] p. il. 4° † ● Item 564-A  
L.C. card 63-60187 GS 2.6/3: B 96/962

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532 Federal specifications. ● Item 563 GS 2.8:

NOTE.—These specifications are now so completely covered by the Index of Federal specifications, standards, and handbooks with cumulative monthly supplements, that listing in the Monthly Catalog of United States Government Publications represents unnecessary and wasteful duplication of effort. For that reason they will no longer be listed.

Complete information on the Index of Federal specifications will be found in the Appendix to the February 1962 issue of the Monthly Catalog under Entry number 3934 and in the March 1962 issue under Entry number 5203.

Federal standards. [Issued with perforations.] ● Item 563 GS 2.8/3: (nos.)

NOTE.—Federal standards may be purchased from the General Services Administration, Business Service Center, Region 3, 7th and D Streets SW., Washington 25, D.C. All checks and money orders should be made payable to the Treasurer of the United States. Single copies are available without charge at the nearest GSA regional office.

- 533 8d. Paper, blotting; Nov. 21, 1962. [1962.] 2 p. 4° (FSC 7530.) [UU-P-63d, issue in effect. Supersedes Int. Fed. std. 008c (GSA-FSS) Mar. 8, 1962 and Fed. std. 8b, Sept. 23, 1957.] \* Paper, 5c.
- 534 46g. Paper, mimeograph; Nov. 21, 1962. [1962.] 2 p. 4° (FSC-7530.) [UU-P-388, issue in effect. Supersedes Int. Fed. std. no. 0046f (GSA-FSS), July 2, 1962 and Fed. std. no. 46e, Oct. 18, 1960.] † Paper, 5c.
- 535 53f. Paper, bond and writing, white and colored; Nov. 21, 1962. [1962.] 2 p. 4° (FSC 7530.) [UU-P-121, issue in effect. Supersedes Int. Fed. std. no. 0053e, July 15, 1962, and Fed. std. no. 53d, Dec. 1, 1959.] † Paper, 5c.
- 536 166a. Paper, duplicating, copy, liquid process; Nov. 21, 1962. [1962.] 2 p. 4° (FSC 7530.) [UU-P-232, issue in effect. Supersedes Int. Fed. std. 00166, July 15, 1962.] † Paper, 5c.

Federal test method standards. [Issued in loose-leaf form.] ● Item 563 GS 2.8/7: (nos.)

- 537 175. Adhesives, methods of testing, Change notice 1; Nov. 30, 1961. [1962.] [3] leaves + [2] p. ll. 4° †
- 538 601. Rubber, sampling and testing, Apr. 12, 1955, Change notice 4; Nov. 26, 1962. [1962.] [7] p. ll. 4° †
- 539 In-office reproduction methods using GSA supplies, typewriter ribbons and carbon paper, spirit process, mimeograph and offset duplication [with list of references]. 1962. cover title, [1]+iv+78 p. † (Federal Government offices only). GS 2.2: R 29

## FEDERAL TRADE COMMISSION

- 540 1961 supplement of statutes and court decision; compiled by Harriette H. Esch. 1962. vii+1-304b+305-319 p. [Includes material copyrighted by West Publishing Company.] \* Paper, \$1.00. ● Item 539 L.C. card 31-26220 FT 1.13/2: 961

## FISH AND WILDLIFE SERVICE, Interior Dept.

C. F. S. (series). (Bureau of Commercial Fisheries.) [Processed.] † I 49.8/2: (nos.)

- 541 3005. Oregon landings, 1961, annual summary. [1962.] 2 p. ll. 4° (Fish Commission of Oregon, Portland, Oreg.)
- 542 3006. Washington landings, 1961, annual summary. [1962.] 2 p. ll. 4° (Washington State Department of Fisheries, Seattle, Wash.)
- 543 3032. Alaska fisheries, 1961, annual summary. [1962.] 8 p. ll. 4° [Prepared in cooperation with Alaska Department of Fish and Game, Juneau, Alaska.]
- 544 3043. Chesapeake fisheries, 1961, annual summary. [1962.] 8 p. ll. 4°

### Circular.

- 545 146. Wildlife research progress, 1961. June 1962. iv+50 p. ll. 4° (Bureau of Sport Fisheries and Wildlife.) [Includes list of publications, July 1, 1960.-Dec. 31, 1961.] † L.C. card 61-61718 I 49.4: 146

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# GOVERNMENT PUBLICATIONS

- Commercial fisheries review, separates. [Processed.] †  
I 49.10/a: (nos.)
- 546 652. Chicago receipts of fresh and frozen fishery products, and wholesale market trends, 1961; by G. A. Albano. [1962.] 8 p. il. 4° [From v. 24, no. 7, July 1962.]
- 547 653. Aspects of world trade of interest to fishery industries; by Arthur M. Sandberg. [1962.] 5 p. il. 4° [From v. 24, no. 8, Aug. 1962.]
- Fishery leaflets. † I 49.28: (nos.)
- 548 28. Fish baits, their collection, care, preparation, and propagation [with bibliography]. Revised Aug. 1962. [1962.] 25 p. 4° (Bureau of Sport Fisheries and Wildlife, Branch of Fish Hatcheries.) [Processed.]
- 549 254. List of fishery associations in United States, compiled in Bureau of Commercial Fisheries. Revised Aug. 1962. [1962.] 13 p. 4°
- 550 293. List of fishermen's and fish shore workers' unions in United States; compiled in Bureau of Commercial Fisheries. Revised Aug. 1962. [1962.] 8 p. 4° [Processed.]
- 551 504. American shad [with list of publications]; by Gerald B. Talbot. [Feb. 1, 1961.] 8 p. il. 4° ([Bureau of Commercial Fisheries.]) [Processed. Revision of Fishery leaflet 179, Mar. 1946.]
- 552 538. Silver hake [with list of references]; by Raymond L. Fritz. May 1962. [2] leaves+8 p. il. 4° (Bureau of Commercial Fisheries.)
- Market news leaflets. [Processed.] † I 49.52: (nos.)
- 553 3. Legislative actions affecting commercial fisheries, 87th Congress, 1st session 1961 and 2d session 1962; compiled by Joan D'Epino. Nov. 1962. [1]--35 p. 4° (Fishery News Service, Bureau of Commercial Fisheries.)
- 554 12. Major development in Peru's fishing industry, 1960-62. Sept. 1962. 10 p. 4° (Branch of Market News, Division of Resource Development, Bureau of Commercial Fisheries.) I 49.52: 12
- [Refuge leaflet.] [Processed.] †
- 555 35. Monomoy National Wildlife Refuge. [1958, revised July 1962.] [1962.] 4 p. il. 4° (Bureau of Sport Fisheries and Wildlife.) I 49.44: 35/2
- 556 Report of Bureau of Commercial Fisheries for calendar year 1960. [1962.] iii+72 p. il. † ● Item 613-A  
L.C. card 62-61454 I 49.1/2: 960
- Special scientific report: Fisheries (series). ‡
- 557 436. Oceanographic and biological data, Hawaiian waters, Jan-July 1961 [with list of literature cited]; by Kenneth Sherman and Robert P. Brown. July 1962. iv+41 p. il. 4° (Bureau of Commercial Fisheries Biological Laboratory, Honolulu, Hawaii.) [Processed.] I 49.15/2: 436
- Wildlife (series). [Processed.] ‡ I 49.15/3: (nos.)
- 558 66. Recent approaches to Canada goose management [with list of references cited]; by Harvey K. Nelson. Sept. 1962. iv+25 p. il. 4° (Bureau of Sport Fisheries and Wildlife.)
- 559 67. Some recent findings in inhibition of avian reproductivity, 6 seminar papers [with lists of literature cited], by Roy D. Crawford [and others]; D. K. Wetherbee, editor. Sept. 1962. [3]+97 p. 4° (Bureau of Sport Fisheries and Wildlife.) [Seminar conducted in 1961 by Department of Poultry Science, University of Massachusetts, and Massachusetts Cooperative Wildlife Research Unit, supported by University of Massachusetts, Massachusetts Division of Fisheries and Game, United States Fish and Wildlife Service and Wildlife Management Institute.]
- Wildlife leaflets. [Processed.] † I 49.13: (nos.)
- 560 328. Porcupine, its economic status and control. Revised Oct. 1962. [1962.] 8 p. 4° (Bureau of Sport Fisheries and Wildlife.)
- 561 448. 1962 address list of refuge managers; compiled in Branch of Wildlife Refuges. Oct. 1962. 9 p. 4° (Bureau of Sport Fisheries and Wildlife.)

## FLIGHT STANDARDS SERVICE, Federal Aviation Agency

- 562 Radiological protection and decontamination of civil aircraft. Nov. 1962. vi+67 p. il. 4° [Prepared with assistance of Department of Defense, Atomic Energy Commission, and others.] \* Cloth lined paper, 65c.  
● Item 431-F-3  
L.C. card 62-64474 FAA 5.8/2: R 11

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**FOOD AND DRUG ADMINISTRATION, Health, Education, and Welfare Dept.**

- 563 FDA museum, Washington, D.C. [1962.] 2 p. 4° [Processed.] †  
FS 13.102: M 97
- 564 Summary of drug amendments of 1962. Nov. 1962. 9 p. † ● Item  
475-B FS 13.105: D 84/962

**FOREIGN AGRICULTURAL SERVICE, Agriculture Dept.**

- 565 European Common Market and U.S. agriculture; [by Irwin R. Hedges].  
Dec. 1962. [2]+19 p. il. 4° † ● Item 77  
L.C. card Agr 63-25 A 67.2: Eu 7

**FOREST SERVICE, Agriculture Dept.**

Central States Forest Experiment Station: Miscellaneous release. [Processed.] †

- 566 35. Revised bibliography of strip-mine reclamation; [by] David T. Funk. Dec.  
1962. cover title, 20 p. [Illustration on front cover.]  
L.C. card Agr 63-28 A 13.68/8: 35

— Technical paper. [Processed.] †

- 567 190. Adjusting shortleaf pine volume tables for different limits of top utilization  
[with list of literature cited; by] Samuel F. Gingrich. Sept. 1962.  
cover title, 12 p. il. A 13.68/7: 190

- 568 Forest ranger at work, 1961 yearbook, Department of Agriculture, Forest  
Service, intermountain region. n.p. [1962]. cover title, [1]+30 p.  
il. †  
L.C. card 63-60296 A 13.57: 961

Intermountain Forest & Range Experiment Station: Forest survey releases. [Processed.] †  
A 13.65/10: (nos.)

- 569 3. Timber resources of Idaho; [by] Alvin K. Wilson. 1962. [1]+iii+42 p.  
il. map. 4° [Map is colored.]
- 570 5. Production of lumber and other forest products in Nevada, 1960; by Alvin K.  
Wilson. 1962. 3 p. 4°

— Research notes. [Processed.] † A 13.65/8: (nos.)

- 571 100 (Rev.). Specific gravity of lodgepole pine in Intermountain Region; [by]  
David Tackle. Oct. 1962. 4 p. il. 4°
- 572 102. Insect-caused loss to western white pine cones [with list of literature  
cited; by] Burton V. Barnes, R. T. Blingham, and John A. Schenk. Nov.  
1962. 7 p. 4°

Lake States Forest Experiment Station: Station papers. [Processed.] †  
A 13.61/8: (nos.)

- 573 102. Forest plantations of northern Lower Michigan; [by] Robert N. Stone  
[and] Clarence D. Chase. July 1962. cover title, [2]+30 p. il. 4°  
[Text and other illustrations on p. 1 and 2 of cover.]

- 574 103. Small forest ownership in urban fringe area of Michigan. [with list of  
literature cited]; by Con H. Schallau. Aug. 1962. cover title, [2]+17  
p. il. 4° [Text and another illustration on p. 1 and 2 of cover.]

- 575 104. Forest products marketing, market for wood pallets in auto industry, case  
study of Ford Motor Company; [by] Charles F. Sutherland, jr. Sept.  
1962. cover title, 10 p. il. 4° [Prepared in cooperation with Ford  
Motor Company. Text on p. 2 of cover.]

- 576 105. Site requirements and yield of paper birch in northern Wisconsin [with  
list of literature cited; by] John H. Cooley. Oct. 1962. cover title,  
11 p. il. 4° [Text on p. 2 of cover.]

— Technical notes. [Processed.] † A 13.61/10: (nos.)

- 577 627. Some forest overstory effects on microclimate and related white pine blister  
rust spread; [by] E. P. Van Arsdell. Oct. 1962. [2] p. il. 4°

- 578 628. Red pine cone production stimulated by heavy thinning; [by] R. M. God-  
man. [Oct. 1962.] [2] p. il. 4°

- 579 629. 5-year progress report in growing stock density experiments in 60-year-old  
red pine; [by] Robert E. Buckman, John Hubbard. [Oct. 1962.] [2]  
p. il. 4°

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# GOVERNMENT PUBLICATIONS

- 580 Multiple use in action, 1960 yearbook, Department of Agriculture, Forest Service, intermountain region. n.p. [1961]. cover title, [2]+29 p. il. oblong 24° †  
L.C. card 63-60296 A 13.57: 960
- 581 National forest areas, June 30, 1962, summary. [Nov. 1962.] 14 p. il. †  
● Item 86  
L.C. card Agr 16-330 A 13.10: 962
- 582 National forest recreation in intermountain region. 1961. cover title, [2]+126 p. il. oblong 24° [Processed. Other illustrations and text on p. 1-4 of cover.] †  
A 13.2: R 24/11

## FREER GALLERY OF ART, Smithsonian Institution

### Oriental studies.

- 583 5. Field of stones, study of art of Shen Chou (1427-1509) [with bibliography]; by Richard Edwards. Washington, 1962 [Port City Press, Inc., Baltimore, Md.]. xxi+131 p. 1 pl. 50 p. of pl. narrow large f° (Publication 4433.) [Includes catalogue of Shen Chou's works.] † Cloth, \$11.00.  
L.C. card 63-60198 SI 7.7: 5

## GENERAL ACCOUNTING OFFICE

- GAO manual for guidance of Federal agencies [titles 1-9]. [Issued in loose-leaf form.] \* Paper, \$10.00 (including basic manual and supplementary service); \$3.00 additional for foreign mailing.  
GA 1.6/10: 957/trans.(nos.)
- 584 title 4. Claims, general transmittal sheet 4-11; Oct. 31, 1962. [1962.] [16] p.  
585 title 6. Payroll, leave, and allowances, transmittal sheet no. 6-19; Oct. 31, 1962. [1962.] [8] p.
- 586 Joint financial management improvement program, annual report for fiscal year 1962. [1962.] vi+60 p. † ● Item 546-A  
L.C. card 52-60316 GA 1.12: 962
- 587 Report on examination of financial statements of Panama Canal Company, fiscal year 1962; by Comptroller General of United States. Nov. 1962. [3]+7 leaves, 4° [Processed.] † (Very limited distribution.)  
L.C. card 63-60244 GA 1.13: P 19/2/962
- 588 Report to Congress of United States: Audit of financial statements of Columbia River Power System and related activities, fiscal year 1962; by Comptroller General of United States. Dec. 1962. [4]+37 leaves 4° [Processed.] † (Very limited distribution).  
L.C. card 62-60155 GA 1.13: C 72/962
- 589 — Examination of costs and manpower involved in maintenance of noncombat vehicles in Department of Defense; by Comptroller General of United States. [Nov. 1962.] [5]+52 leaves, 4° [Processed.] † (Very limited distribution).  
L.C. card 63-60240 GA 1.13: V 53/3
- 590 — Review of air travel by personnel of Public Housing Administration, Housing and Home Finance Agency, Oct. 1962; by Comptroller General of United States. [Nov. 1962.] [3]+9 leaves, 4° [Processed.] † (Very limited distribution).  
L.C. card 63-60168 GA 1.13: A1 7/36
- 591 — Review of air travel, national office, Internal Revenue Service, Treasury Department; by Comptroller General of United States. Nov. 1962. [3]+8 leaves, 4° [Processed.] † (Very limited distribution).  
L.C. card 63-60111 GA 1.13: A1 7/35
- 592 — Review of management of jet aircraft engines by Air Training Command in its ground training programs for Department of Air Force; by Comptroller General of United States. [Nov. 1962.] [4]+14 leaves, 4° [Processed.] † (Very limited distributions).  
L.C. card 63-60241 GA 1.13: J 51/2

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- 593 — Review of pricing of spare parts purchased under Department of Navy fixed-price contracts negotiated with Aeroflex Corporation, Aeroflex Laboratories Division, Long Island City, N.Y.; by Comptroller General of United States. [Dec. 1962.] [3]+17 leaves, 4° [Processed.] † (Very limited distribution).  
L.C. card 63-60242 GA 1.13: Ae 8/5
- 594 — Review of supply management of submarine equipment and spare parts in Department of Navy; by Comptroller General of United States. Nov. 1962. [4]+34 leaves, 4° [Processed.] † (Very limited distribution).  
L.C. card 62-64418 GA 1.13: Su 1/3
- 595 — Review of utilization of excess personal property and disposal of surplus personal property at selected installations of General Services Administration and other Federal agencies; by Comptroller General of United States. [Nov. 1962.] [4]+58 leaves, 4° [Processed.] † (Very limited distribution).  
L.C. card 63-60243 GA 1.13: P 94/3

## GENERAL SERVICES ADMINISTRATION

- 596 GSA supply services to military activities. 1962. cover title, 24 p. il. [Page 24 left blank to be used for notes.] † • Item 564 GS 2.2: M 59

## GEOLOGICAL SURVEY, Interior Dept.

### Bulletins. • Item 620

I 19.3: (nos.)

- 597 1083-F. Geophysical methods of exploring for buried channels in Monument Valley area, Arizona and Utah [with list of references cited]; by R. A. Black [and others]. 1962. iv+161-228+iii p. il. [Prepared on behalf of Atomic Energy Commission. Includes title page and contents to Bulletin 1083. Experimental and theoretical geophysics.] • Paper, 30c.
- 598 1122-C. Coal geology of Seltz quadrangle, Breathitt, Magoffin, Morgan, and Wolfe Counties, Ky. [with list of literature cited]; by M. J. Bergin. 1962. iv+39 p. il. 4 pl. in pocket. [Prepared in cooperation with Kentucky Geological Survey. Contributions to economic geology. Two plates are colored.] • Paper, \$1.25.
- 599 1140-B. Use of cesium-137 in determination of cation exchange capacity [with list of references cited]; by W. A. Beetem, V. J. Janzer, and J. S. Wahlberg. 1962. iii+8 p. [Ion exchange on mineral materials.] • Paper, 15c.
- 600 1150. Clay minerals in Morrison formation of Colorado Plateau [with list of references cited]; by W. D. Keller. 1962. iv+90 p. il. 1 pl. in pocket. [Prepared on behalf of U.S. Atomic Energy Commission.] • Paper, 75c.  
L.C. card GS 62-298

### Professional papers. • Item 624

I 19.16: (nos.)

- 601 341-A. Geology and ore deposits of Nova Lima and Rio Acima quadrangles, Minas Gerais, Brazil [with list of literature cited]; by Jacob E. Gair. 1962. iv+67 p. il. 8 pl. and 1 tab. in pocket, 4° [Prepared in cooperation with Departamento Nacional da Producao Mineral of Brazil under auspices of International Cooperation Administration of United States Department of State. Geology and mineral resources of parts of Minas Gerais, Brazil. Some plates are colored.] • Paper, \$2.75.
- 602 341-B. Geology and ore deposits of Cachoeira do Campo, Dom Bosco, and Ouro Branco quadrangles, Minas Gerais, Brazil [with selected bibliography]; by Robert F. Johnson. 1962. iv+39 p. il. 2 pl. in pocket, 4° [Geology and mineral resources of parts of Minas Gerais, Brazil. Prepared in cooperation with Departamento Nacional da Producao Mineral of Brazil under auspices of International Cooperation Administration of United States Department of State. Plates are colored.] • Paper, \$1.75.
- 603 345. Petrology and geochemistry of selected talc-bearing ultramafic rocks and adjacent country rocks in north-central Vermont [with list of references cited]; by Alfred H. Chidester. 1962. vii+207 p. il. 7 pl. in pocket, 4° • Paper, \$3.00.  
L.C. card GS 62-292

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# GOVERNMENT PUBLICATIONS

## Professional papers—Continued

- 604 350. Environment of calcium carbonate deposition west of Andros Island, Bahamas [with list of references cited], by Preston E. Cloud, Jr.; with sections on Mechanical characteristics of sediments, by Paul D. Blackmon; Microbiology and biochemistry of sediments and overlying water, by Frederick D. Sisler; Chemical analyses of water, by Henry Kramer; Problem of calcium determination in sea water, by James H. Carpenter; Experimental consolidation of calcium carbonate sediment, by Eugene C. Robertson, Lynn R. Sykes, and Marcla Newell. 1962. vi+138+ [2] p. il. 10 pl. 2 tab. in pocket, 4° \* Paper, \$1.50. L.C. card GS 62-297
- 605 372-A. Meteorologic phenomena of drought in Southwest [with list of references cited]; by H. E. Thomas. 1962. v+43 p. il. 2 pl. (1 is in pocket), 4° [Drought in Southwest, 1942-56.] \* Paper, 75c.
- 606 374-F. Glyptagnostus and associated trilobites in United States [with list of selected references]; by Allison R. Palmer. 1962. iii+49+ [2] p. il. 6 pl. 4° [Systematics, faunal associations, and stratigraphic significance of American species of Glyptagnostus are discussed, and associated trilobites representing 21 genera and 31 species are described and figured. Shorter contributions to general geology.] \* Paper, 60c.
- 607 434-D. Statistics of runoff-precipitation relation [with list of references]; by Nicholas C. Matalas. 1963. iii+9 p. il. 4° [Statistical studies in hydrology.] \* Paper, 20c.
- 608 450-A. Synopsis of geologic, hydrologic, and topographic results; prepared by members of Geologic, Topographic, and Water Resources Divisions. 1962. xii+257 p. il. 4° [Summary of recent scientific and economic results, accompanied by list of publications released in fiscal 1962, list of geologic and hydrologic investigations in progress, and report on status of topographic mapping. Geological Survey research 1962. Includes title page and foreword to Professional paper 450.] \* Paper, \$1.75.

## Water-supply papers. • Item 625

I 19.13: (nos.)

- 609 1539-L. Geology and ground-water resources of Fairfax Quadrangle, Va. [with selected bibliography]; by Paul M. Johnston. 1962. v+61 p. il. 2 pl. in pocket. [Contributions to hydrology of United States. One plate is colored.] \* Paper, \$1.00.
- 610 1549. Ground-water levels in United States 1956-59: South-Central States [with lists of references; prepared by personnel of Water Resources Division]. 1962. v+192 p. il. [Prepared in cooperation with Arkansas, Louisiana, Oklahoma, and Texas, and with other agencies.] \* Paper, 70c.
- 611 1586-B. Salinity of Delaware estuary [with list of references]; by Bernard Cohen and Leo T. McCarthy, Jr. 1962. iv+47 p. il. [Hydrology of tidal streams. Prepared in cooperation with Philadelphia and Delaware.] \* Paper, 25c.
- 612 1594-B. Experiments in water spreading at Newark, Del. [with list of references cited]; by Durward H. Boggess and Donald R. Rima. 1962. iii+15 p. il. 1 pl. in pocket. [Prepared in cooperation with city of Newark and Delaware Geological Survey. Artificial recharge of ground water.] \* Paper, 40c.
- 613 1619-M. Ground-water resources of Cow Valley, Malheur County, Oreg.; by S. G. Brown and R. C. Newcomb. 1962. iv+38 p. il. 1 pl. in pocket. [Prepared in cooperation with office of Oregon State Engineer. Contributions to hydrology of United States.] \* Paper, 45c.
- 614 1663-A. Ground-water provinces of Brazil [with list of selected references]; by Robert Schneider. 1963. [3]+14 p. 1 pl. in pocket. [Prepared in cooperation with Government of Brazil and United States Operations Mission to Brazil. Contributions to hydrology of Latin America and the Antilles.] \* Paper, 40c.

## HEALTH, EDUCATION, AND WELFARE DEPARTMENT

- 615 Highlights of legislation on aging: State legislation enacted in 1962. Nov. 1962. 3 p. 4° (Special Staff on Aging.) † FS 1.13/4: 962/1
- 616 State salary ranges of selected classes of positions in employment security, public welfare, public health, mental health, vocational rehabilitation, as of July 1, 1962. [1962.] x+36 leaves, 4° (Office of Field Administration, Division of State Merit Systems.) [Processed.] † L.C. card 62-61754 FS 1.22: 962
- 617 University and education for aging; [by] Donald P. Kent, special assistant for aging, Department of Health, Education, and Welfare. [1962.] 13 p. 4° [Processed. Address delivered at Duke University, Oct. 2, 1962.] † FS 1.7: K 41

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- 618 Water resources and pollution control; [prepared by Helen E. Martz and Earl E. Huyck]. [1962.] [2]+v-xvii p. il. 4° [Processed. Reprint from Health, education, and welfare indicators, Oct. 1962.] †  
FS 1.20/a: W 291

## HOUSING AND HOME FINANCE AGENCY

- 619 Suggested land subdivision regulations [with bibliography]. Revised Sept. 1962. [1962.] iii+68 p. il. 4° \* Paper, 50c. ● Item 584  
L.C. card 57-61580 HH 1.6: L 22/962

## IMMIGRATION AND NATURALIZATION SERVICE, Justice Dept.

- 620 Federal textbook on citizenship: On way to democracy, book 3, citizenship reader for use in public schools by candidates for naturalization. 1944, revised 1962. [1962.] iv+28 p. il. (M-12.) \* Paper, 15c.  
● Item 724  
L.C. card 42-28697 J 21.9: D 39/bk 3/962
- 621 — Our Constitution and government, lessons on Constitution and Government of United States for use in public schools by candidates for citizenship, simplified edition; prepared by John G. Hervey. Revised 1962. [1962.] iv+222 p. il. map. (M-8.) [Includes Declaration of Independence and Constitution of United States. Original issue prepared by Catheryn Seckler-Hudson.] \* Paper, \$1.00. ● Item 724  
L.C. card 41-8176 J 21.9: C 76/2/962
- 622 — Our Constitution lives and grows, teacher's edition to be used in teaching of candidates for naturalization. 1944, revised 1962. [1962.] [51]+33 p. il. (M-29.) \* Paper, 20c. ● Item 724  
L.C. card 45-35382 J 21.9: C 76/6/962

## INTERIOR DEPARTMENT

- 623 Careers in Department of Interior, directory for college students. Revised edition 1962. [1962.] vi+69 p. il. \* Paper, 35c. ● Item 603  
L.C. card 60-64502 I 1.2: C 18/962
- 624 Saline water conversion, program to develop new source of fresh water. [1962.] [2]+32 p. il. ([Office of Saline Water.]) \* Paper, 20c.  
● Item 603  
L.C. card 63-60251 I 1.2: Sa 3/4
- [Saline water] research and development progress report. [Processed.]
- 625 65. Investigation of use of acoustic vibrations to improve heat transfer rates and reduce scaling in distillation units used for saline water conversion [with bibliography]; by Southwest Research Institute, 8500 Culebra Road, San Antonio, Tex. Aug. 1962. [2]+xv+141 p. il. 4° \* Paper, \$3.00 (PB 181346).  
L.C. card 63-60280 I 1.88: 65

## INTERNAL REVENUE SERVICE, Treasury Dept.

### Circular.

- 626 H. Household employer's social security tax guide, instructions for reporting and payment of employer and employee taxes on wages of household employees, such as maids, laundresses, cooks, housekeepers, gardeners, janitors, furnacemen, handymen, governesses, valets, butlers, chauffeurs, and other workers who perform services of household nature in or about private home of employer (other than on farm operated for profit). [Revised Jan. 1963.] [1962.] 16 p. il. (Publication 14.) † ● Item 955-A  
L.C. card 60-60227 T 22.20/2: H/963
- 627 Looseleaf regulations system: Service no. 1, Income tax, transmittal 20. Nov. 9, 1962. [40] p. 4° ● Item 961  
T 22.19/3: 1/trans.20

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# GOVERNMENT PUBLICATIONS

- 628 Looseleaf regulations system: Service 1, income tax, transmittal 21. Nov. 23, 1962. [35] p. 4° • Item 961 T 22.19/3:1/trans.21

NOTE.—Service 1 consists of pts. 1, 2, 18, and 19 of title 26 of Code of Federal regulations. It is sold on a subscription basis by the Superintendent of Documents, \$10.00 (including basic material and supplements issued irregularly for approximately 3 years); \$3.00 additional for foreign mailing.

- 629 — Service 4, excise taxes, transmittal 14. Nov. 23, 1962. [37] p. 4° • Item 961 T 22.19/3:4/trans.14

NOTE.—Service 4 consists of pts. 40-50 and 148-152 of title 26 of Code of Federal regulations. It is sold on a subscription basis by the Superintendent of Documents, \$5.00 (including basic material and supplements issued irregularly for approximately 3 years); \$3.00 additional for foreign mailing.

- 630 Statistics of income, 1960-61, preliminary, corporation income tax returns with accounting periods ended July 1960-June 1961. [1962.] [2]+11 +35 p. ll. 4° (Publication 159 (10-62).) \* Paper, 30c. • Item 964 L.C. card 20-26969 T 22.35/3: C 81/960-61

- 631 Your Federal income tax for individuals. 1963 edition [revised to Oct. 1962]. [1962.] cover title, 144 p. ll. 4° (Publication 17.) [Text and other illustrations on p. 1-4 of cover.] \* Paper, 40c. • Item 964-B L.C. card 44-40552 T 22.44:963

## INTERNATIONAL BUSINESS OPERATIONS BUREAU, Commerce Dept.

- 632 What you should know about exporting, how-to-get-started handbook [with list of helpful reading]. Sept. 1962. viii+38 p. ll. [Prepared in cooperation with International Programs Bureau.] \* Paper, 25c. • Item 232-D-2 C 48.10: Ex 7  
L.C. card 63-60267

## INTERNATIONAL DEVELOPMENT AGENCY, State Dept.

Science, technology, and development, United States papers prepared for United Nations Conference on Application of Science and Technology for Benefit of Less Developed Areas. • Item 900-C-2

- 633 v. 3. Agriculture [articles, with lists of references]. [1962.] x+262 p. ll. S 18.2: Sci 2/v.(nos.)  
• Paper, 75c. L.C. card 63-60293  
634 v. 12. Communications [articles, with lists of references]. [1962.] viii+162 p. ll. • Paper, 50c. L.C. card 63-60293

## INTERSTATE COMMERCE COMMISSION

Accounting series circular.

- 635 130. Interpretations of uniform system of accounts for railroad companies. Issue of 1962, effective Sept. 1, 1962. [1962.] cover title, [1]+xiv+47 p. 4° (Bureau of Accounts.) \* Paper, 40c. • Item 702 IC 1 acco.4: 130  
L.C. card A 63-7042  
636 Decisions of Interstate Commerce Commission, (finance reports) Jan. 1959-Jan. 1960. 1962. xxix+858 p. (Interstate Commerce Commission reports, v. 80, Motor carrier cases.) \* Cloth, \$4.00. • Item 688 L.C. card 8-30656 IC 1 mot.8: 80  
Motor carrier accident investigation report. [Processed.] †  
637 70. Cartwright's Moving & Storage, Inc., accident of Mar. 26, 1962, at Jarrell, Tex. [1962.] [1]+6 p. 4° (Bureau of Motor Carriers, Section of Motor Carrier Safety.) IC 1 mot.18: 70

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## Railroad accident investigation reports. [Processed.] †

- IC 1 accl.5: (nos.)
- 638 3950. Pennsylvania Railroad Company, Vance Mill Jet, Pa., May 9, 1962. [1962.] 7 p. il. 1 pl. 4°
- 639 3951. Delaware and Hudson Railroad Corporation, West Waterford, N.Y., May 18, 1962. [1962.] 7 p. il. 1 pl. 4°
- 640 3952. Baltimore and Ohio Railroad Company, Ravenna, Ohio, May 26, 1962. [1962.] 9 p. il. 1 pl. 4°
- 641 Transport statistics in United States, 75th annual report on transport statistics for year ended Dec. 31, 1961; prepared by Bureau of Transport Economics and Statistics. [Issued in sections and parts punched for binders.] \* Paper, subscription, \$4.25 for all parts of one year's report; \$1.25 additional for foreign mailing. • Item 699  
L.C. card 5-11209 IC 1.25: 961/pt. (nos.)
- pt. 4. Electric railways. 1962. cover title, [1]+1+22 p. 4°
- pt. 5. Carriers by water. 1962. cover title, [1]+1+73 p. 4°
- pt. 6. Oil pipe lines. 1962. cover title, [1]+1+37 p. 4°
- pt. 7. Motor carriers. [release 1]. 1962. cover title, [3] leaves +10-67 p. 4°
- pt. 8. Freight forwarders. 1962. cover title, [1]+1+13 p. 4°

## JOINT CHIEFS OF STAFF, Defense Dept.

- 642 National Security Seminar presentation outlines and reading list, 1962-63 [Blue Team]. Nov. 1962. xv+347 p. il. 4° (Industrial College of Armed Forces.) [Issued with perforations.] † • Item 315-A  
L.C. card 59-60361 D 5.9/2: 962-63-4
- 643 — [Gray Team]. Nov. 1962. xvi+369 p. il. 4° (Industrial College of Armed Forces.) [Issued with perforations. Some pages are left blank for notes.] † • Item 315-A  
L.C. card 59-60361 D 5.9/2: 962-63-3

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### JPRS (series). [Processed.]

Y 3.J 66: 13/(nos.)

- 644 15110. Errata to Translations from Hoc tap, no. 7. Dec. 11, 1962. [2] p. 4°
- 645 15169. Errata to Translations of political and sociological information on North Vietnam, no. 8-9. Dec. 11, 1962. [2] p. 4°
- 646 15946. Yugoslav regulations and instructions on nuclear affairs. Oct. 30, 1962. [2]+17 p. 4° • Xerox reproduction, \$1.60.
- 647 16086. Foreign trade of USSR for 1961 (statistical survey). Nov. 7, 1962. [2]+a-d+230 p. il. 4°
- 648 16094. Translations on Communist China's science and technology, no. 12. Nov. 8, 1962. [2]+a+12 p. 4° • Xerox reproduction, \$1.60.
- 649 16095. Cuban export-import affairs [articles]. Nov. 8, 1962. [2]+9 p. 4°
- 650 16097. Translations on Communist China's agriculture, animal husbandry and materials, no. 14. Nov. 8, 1962. [2]+a+8 p. 4°
- 651 16098. Translations on Communist China's industry, mining, fuels and power, no. 13. Nov. 8, 1962. [2]+a+13 p. 4°
- 652 16099. Translations on Communist China's trade, finance, transportation and communications, no. 25. Nov. 8, 1962. [2]+a+26 p. 4°
- 653 16101. Sverdlovsk, USSR; edited by P. G. Panov [and others]. Nov. 8, 1962. [2]+a-e+211 p. 4°
- 654 16103. Summary of Czechoslovak provincial press, no. 179 (Aug. 23-Sept. 8, 1962). Nov. 8, 1962. [2]+a-b+20 p. 4°  
L.C. card 59-60695
- 655 16109. New glass crystal materials made from slag, USSR; by I. I. Kitaygorodskiy and K. T. Bondarev. Nov. 9, 1962. [2]+7 p. 4° • Xerox reproduction, \$1.10.
- 656 16110. Socio-hygienic problems of controlling cancer, USSR; by David Isaakovich Mats. Nov. 9, 1962. [2]+a+52 p. 4° • Xerox reproduction, \$5.60.
- 657 16111. Complete guide to Peking streets and alleys, Communist China; compiled by Peking Public Security Bureau. Nov. 9, 1962. [950] p. 4°
- 658 16112. Translations from Eksperimental'naya khirurgiya i anesteziologiya (Experimental surgery and anesthesiology), USSR. Nov. 9, 1962. [2]+a+7 p. 4° • Xerox reproduction, \$1.10.
- 659 16114. Translations on East European materials industries, no. 77. Nov. 9, 1962. [2]+a+33 p. il. 4°

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- 1125 16617. Resources, industry, and health resorts of Stavropol'skiy Kray, USSR; [edited by V. G. Gnilyovskiy]. Dec. 10, 1962. [2]+45 p. 4°
- 1126 16618. Political translations on Eastern Europe, no. 27. Dec. 10, 1962. [2]+a+38 p. 4°
- 1127 16619. Translations on East European heavy industry, no. 101. Dec. 10, 1962. [2]+a+59 p. il. 4°
- 1128 16620. Translations on International Communist developments, no. 318 (Togliatti's report to 10th Congress of Italian Communist Party). Dec. 10, 1962. [2]+61 p. 4°
- 1129 16621. Translations on International Communist developments, no. 319. Dec. 10, 1962. [2] p. 4°
- 1130 16623. Problems in history of international worker and national liberation movement, USSR; by V. L. Malkov. Dec. 11, 1962. [2]+14 p. 4°
- 1131 16624. Translations on East European materials industries, no. 84. Dec. 11, 1962. [2]+a+90 p. il. 4°
- 1132 16627. USSR industrial development: Soviet metalworking equipment, no. 41. Dec. 11, 1962. [2] p.+a+27 leaves, il. 4°  $\Phi$  Xerox reproduction, \$2.60.
- 1133 16631. Meeting concerning biological aspects of cybernetics, USSR; by V. G. Korcherezoklin. Dec. 11, 1962. [2]+7 p. 4°  $\Phi$  Xerox reproduction, \$1.10.
- 1134 16636. De-Stalinization continues, West German evaluation, USSR; by Wolfgang Leonhard. Dec. 11, 1962. [2] p.+3 leaves, 4°
- 1135 16641. Translations of Pravda editorial, USSR, no. 17, Dec. 9, 1962. Dec. 12, 1962. [2] p.+4 leaves, 4°
- 1136 16671. New Frontiers in Yang-shu-p'u (eastern Shanghai), from slums to modernity, Communist China; by A. Sheng. Dec. 13, 1962. [2] p.+4 leaves, 4°
- 1137 16673. Changes around Fu-hsing Gate (Peking), Communist China; by Mai Lin. Dec. 13, 1962. [2] p.+4 leaves, 4°
- 1138 16675. Trip to upper reaches of Yellow River, Communist China; by Li Cheng-ou. Dec. 13, 1962. [2] p.+5 leaves, 4°

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### JPRS (series)—Continued

- 1139 16679. Translations on economic organization and management in Eastern Europe, no. 125. Dec. 14, 1962. [2]+a-b+139 p. 4°
- 1140 16680. Communist China digest, no. 78. Dec. 14, 1962. [2]+a-d+84 p. 4° [Includes list of translations on Communist China.]
- 1141 16681. Sociological translations on Eastern Europe, no. 125. Dec. 14, 1962. [2]+a+104 p. il. 4°  
L.C. card 59-60671
- 1142 16682. Use of radiation therapy, USSR. Dec. 14, 1962. [2]+a+15 p. 4°  
Φ Xerox reproduction, \$1.60.
- 1143 16684. Summary of Polish provincial press, no. 264 (Nov. 13-19, 1962). Dec. 14, 1962. [2]+a-b+71 p. 4° [Includes list of newspaper sources.]  
L.C. card 58-60883
- 1144 16685. Translations from Hung ch'i (Red flag) no. 21, 1962. Dec. 14, 1962. [2]+a+100 p. il. 4°  
L.C. card 59-60699
- 1145 16689. Communist China digest, no. 79. Dec. 17, 1962. [2]+a-e+85 p. 4°
- 1146 16693. Translations on East European heavy industry, no. 103. Dec. 17, 1962. [2]+a+44 p. 4°
- 1147 16694. Translations of political and sociological information on North Vietnam, no. 17. Dec. 17, 1962. [2]+a+32 p. 4°
- 1148 16695. Translations on Soviet transportation, no. 34. Dec. 17, 1962. [2]+a+52 p. il. 4°
- 1149 16696. Translations on economic organization and management in Eastern Europe, no. 126. Dec. 17, 1962. [2]+a+37 p. 4°
- 1150 16700. Scientific and technical information on Israel. Dec. 17, 1962. [2]+a+39 p. 4° Φ Xerox reproduction, \$4.60.
- 1151 16702. Index of La Stampa and La Stampa sera. no. 132 (Nov. 19-25, 1962). Dec. 17, 1962. [2]+9 p. 4°  
L.C. card 58-60868
- 1152 16707. Indonesian press survey, no. 22 (Oct. 19-Nov. 16, 1962). Dec. 17, 1962. [2]+a-b+42 p. 4°
- 1153 16708. Activities of Chinese Communist personalities, no. 53. Dec. 17, 1962. [2]+43 p. 4°

### JUSTICE DEPARTMENT

- 1154 Report of Attorney General to Congress of United States on administration of Foreign agents registration act of 1938, as amended for calendar year 1961. Oct. 1962. [3]+175 p. 4°  
L.C. card 45-36591 J 1.30: 961

### LABOR DEPARTMENT

- 1155 Address by Secretary of Labor W. Willard Wirtz before Conference on Fiscal and Monetary Policy sponsored by President's Advisory Committee on Labor-Management Policy, Washington, D.C., Nov. 15, 1962. [1962.] 17 leaves, 4° (USD 5502; [S-63-1687].) [Processed.] †  
L 1.13: W 74/16

### LABOR STANDARDS BUREAU, Labor Dept.

#### Bulletin. ● Item 763

- 1156 246. Maintenance and safety; [prepared by Sheldon W. Homan]. [1962.] cover title, 1+15 p. (Safety in industry; Mechanical and physical hazards no. 7.) ● Paper, 15c.  
L.C. card L 63-8 L 16.3: 246
- 1157 Important message for students only from President's Committee on Employment of Handicapped [with bibliography of handicaps overcome]. [1962.] [8] p. il. narrow 8° [Announcement of National Ability Counts Contest for 11th and 12th grade high school students.] † ● Item 766-C  
L 16.44/2: St 9

### LABOR STATISTICS BUREAU, Labor Dept.

#### BLS reports.

L 2.71: (nos.)

- 1158 226. Injuries and accident causes in fabrication of structural steel and architectural metalwork; [prepared by George R. McCormack]. June 1962. cover title, III+66 p. il. 4° [List of publications on work injuries and accident causes on p. 4 of cover.] †  
L.C. card L 62-163

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# JANUARY 1963

- 1159 229. Summary of manufacturing earnings series, 1939-July 1962: [prepared in Division of Wages and Industrial Relations]. [Revised] Sept. 1962. [Sept. 1962.] cover title, i+12 p. 4°  
L.C. card L 62-84
- 1160 230. Work injuries and work-injury rates in hotels: [prepared by George R. McCormack]. Sept. 1962. cover title, ii+40 p. ii. 4°  
L.C. card L 63-6
- 1161 231. Wage chronology: Lockheed Aircraft Corp. (California Company), 1937-61; [prepared in Division of Wages and Industrial Relations]. [1962.] cover title, iii+21 p. 4°  
L.C. card L 63-1
- 1162 233. Salary trends: Firemen and policemen 1924-61: [prepared by Division of Wages and Industrial Relations]. [Aug. 1962.] cover title, iv+26 p. ii. 4° [From Monthly labor review of June 1950, Jan. 1952, July 1953, July 1955, Oct. 1958, and Mar. 1962.]  
L.C. card L 62-168
- 1163 237-3. Consumer expenditures and income: Washington, D.C., 1960. Nov. 1962. 12 p. 4° (Survey of consumer expenditures, 1960-61; advance report.) [Processed.]
- 1164 237-4. Same: New York, N.Y., 1960. Nov. 1962. 12 p. 4° (Survey of consumer expenditures, 1960-61; advance report.) [Processed.]
- 1165 237-5. Same: Chicago, Ill., 1960. Nov. 1962. 12 p. 4° (Survey of consumer expenditures, 1960-61; advance report.) [Processed.]
- 1166 237-6. Same: Atlanta, Ga., 1960. Nov. 1962. 12 p. 4° (Survey of consumer expenditures, 1960-61; advance report.) [Processed.]
- 1167 237-7. Same: Boston, Mass., 1960. Nov. 1962. 12 p. 4° (Survey of consumer expenditures, 1960-61; advance report.) [Processed.]

## Bulletins. • Item 768

L 2.3: (nos.)

- 1168 1337. Industry wage survey: Flour and other grain mill products, Nov. 1961; [prepared by Fred L. Bauer]. Oct. 1962. v+29 p. 4° [Also issued as H. doc. 592, 87th Cong., 2d sess.] • Paper, 30c.  
L.C. card L 63-3
- 1169 1339. Analysis of work stoppages, 1961: [prepared by Loretto R. Nolan]. Oct. 1962. v+48 p. ii. 4° [Also issued as H. doc. 594, 87th Cong., 2d sess.] • Paper, 35c.  
L.C. card L 42-198
- 1170 1341. Industry wage survey: Pulp, paper, and paperboard mills, Jan. 1962; [prepared by George L. Stelluto]. Oct. 1962. vi+63+[2] p. 4° [Also issued as H. doc. 596, 87th Cong., 2d sess.] • Paper, 40c.  
L.C. card L 63-2
- 1171 1343. Same: Communications, 1961; [prepared by George L. Stelluto]. Oct. 1962. iii+18+[2] p. 4° [Includes list of industry wage studies. Also issued as H. doc. 603, 87th Cong., 2d sess.] • Paper, 20c.  
L.C. card L 62-5
- 1172 1345-2. Occupational wage survey: Manchester, N.H., Aug. 1962; [prepared by Leo Epstein]. Oct. 1962. iii+24 p. oblong 8° [Also issued as H. doc. 605, pt. 2, 87th Cong., 2d sess.] • Paper, 25c.  
L.C. card L 49-125
- 1173 1345-3. Same: Green Bay, Wis., Aug. 1962; [prepared by Marvin Glick]. Oct. 1962. iii+26 p. oblong 8° [Also issued as H. doc. 605, pt. 3, 87th Cong., 2d sess.] • Paper, 25c.  
L.C. card L 49-125
- 1174 1345-5. Same: Scranton, Pa., Aug. 1962; [prepared by Alvin Margulis]. Nov. 1962. iii+18 p. oblong 8° [Document and Congress notation appear on title page of this edition in error. Also issued as H. doc. 605, pt. 5, 87th Cong., 2d sess.] • Paper, 15c.  
L.C. card L 49-125
- 1175 1345-6. Same: Oklahoma City, Okla., Aug. 1962; [prepared by Cappa C. Kent]. Oct. 1962. iii+28 p. oblong 8° [Also issued as H. doc. 605, pt. 6, 87th Cong., 2d sess.] • Paper, 25c.  
L.C. card L 49-125
- 1176 1345-7. Same: Little Rock-North Little Rock, Ark., Aug. 1962; [prepared by Cappa C. Kent]. Oct. 1962. iii+28 p. oblong 8° [Also issued as H. doc. 605, pt. 7, 87th Cong., 2d sess.] • Paper, 25c.  
L.C. card L 49-125
- 1177 1347. Impact of technological change and automation in pulp and paper industry [with bibliography; prepared by Edgar Weinberg and Richard Riche]. Oct. 1962. [i]+vi+92 p. ii. 4° [List of other BLS publications on automation and productivity on p. 2 of cover. Also issued as H. doc. 607, 87th Cong., 2d sess.] • Paper, 50c.  
L.C. card L 63-7
- 1178 1348. Unaffiliated local and single-employer unions in United States, 1961; [prepared by Harry P. Cohany and James Neary]. Nov. 1962. iii+8 p. 4° [Also issued as H. doc. 611, 87th Cong., 2d sess.] • Paper, 15c.  
L.C. card L 63-5
- 1179 Daily spot market price index [all commodities, Jan. 1957-Sept. 1962]. Oct. 1962. 8 p. oblong 8° [Processed. Issued with perforations.] †  
L.C. card L 58-18 L 2.2: P 93/16/957-62

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- 1180 Directory of BLS studies in industrial relations, July 1953-62. Revised Sept. 1962. [Oct. 1962.] cover title, i+15 p. 12° † ● Item 768-E L.C. card L 58-55 L 2.34/2: In 2/2/953-62
- 1181 Directory of community wage surveys, 1948-June 1962. Revised 1962. [Oct. 1962.] cover title, i+24 p. 12° [This issue brings up to date directories which were released in earlier years.] † ● Item 768-E L.C. card 55-60522 L 2.34/2: W 12/3/948-62
- 1182 Implications of automation for business education, paper presented by Herbert Hammerman, Bureau of Labor Statistics, before workshop on automation and business education at convention of United Business Schools Association, Washington, D.C., Nov. 1, 1962. [1962.] 12 p. 4° [Processed.] † L 2.26: H 18
- 1183 Indexes of output per man-hour in tires and inner tubes industry, 1947-60; [prepared in Division of Productivity and Technological Developments]. Oct. 1962. cover title, i+19 p. ill. 4° [Processed.] † L 2.2: T 51/2 L.C. card L 63-10
- 1184 Productivity and employment in railroad industry [address], by Ewan Clague, Commissioner of Labor Statistics, Department of Labor, before Railway Systems and Management Association, Chicago, Ill., Nov. 28, 1962. [1962.] 14 leaves, 4° [Processed.] † L 2.26: C 51/91
- 1185 Summaries of studies and reports: Impact of automation in pulp and paper industry, 1947-60; [by Richard W. Riche]. [1962.] leaves 1114-19, 4° [Processed. From Monthly labor review, Oct. 1962.] † L 2.6/a: P 967/2
- Wall charts, 1962-63 series. (Occupational Outlook Service.) † L 2.70/3: 962-63/(nos.)
- 1186 5. Social scientists, economists, sociologists, historians, anthropologists. [1962.] 17 x 12.5 in. [Processed.]
- 1187 9. Employment in skilled building trades, mid-1960. [1962.] 17 x 12.5 in. [Processed.]
- 1188 13. Service occupations employ more than 8 million workers. [1962.] 12.4 x 17 in. [Processed.]

## LAKE SURVEY (Army), Defense Dept.

- 1189 Supplement 7, Nov. 1962, corrections and additions to 1962 Great Lakes pilot. [1962.] cover title, 8 leaves, 4° † Paper, \$2.50 (including basic publication and supplements) U.S. Army Engineers District, 630 Federal Bldg., Detroit 26, Mich. D 103.203: 962/supp.7 L.C. card 6-7112

## LIBRARY OF CONGRESS

- 1190 Discrepancies in Haydn biographies, lecture delivered by Anthony van Hoboken, in Whittall Pavilion of Library of Congress, May 18, 1962. iii+23 p. (Louis Charles Elson Memorial Fund.) [Translated by Donald Mintz.] † Music Division. ● Item 812-A LC 12.8: V 26 L.C. card 62-64846
- 1191 List of Russian serials being translated into English and other western languages; [prepared by Robert McCollum]. 4th revised edition. 1962. xvi+53 leaves, 4° (Science and Technology Division, Reference Department.) [Processed.] † Science and Technology Division, Reference Dept., Library of Congress, Washington 25, D.C. LC 33.2: R 92/962 L.C. card 60-60095
- 1192 Maps showing explorers' routes, trails & early roads in United States, annotated list; compiled by Richard S. Ladd. 1962. vi+137 p. 4° vi+137 p. map, 4° (Map Division, Reference Department.) [Map is colored.] \* Paper, \$1.25. ● Item 811-A LC 5.2: Ex 7 L.C. card 62-60066

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**MARINE CORPS (Navy), Defense Dept.**

Fleet Marine Force manual FMFM (series). ● Item 384

- 1193 21. Operations against guerrilla forces [with bibliography]. [1962.] cover title [1]+v+135 p. il. 4° [Issued with perforations.] \* Paper, \$1.00. D 214.9/4: 21
- 1194 U.S. Marine operations in Korea 1950-53: v. 4, East-central front [with bibliography]; by Lynn Montross, Hubard D. Kuokka, and Norman W. Hicks. 1962. x+342 p. il. 32 p. of pl. (Historical Branch, G-3.) [Illustrated lining papers.] \* Cloth, \$2.25. ● Item 383-B D 214.13: K 84/v.4  
L.C. card 55-60727

**MINERALS EXPLORATION OFFICE, Interior Dept.**

- 1195 Importance of mineral resources of Missouri River Basin stressed [remarks by George Fumich, jr., Director, Office of Minerals exploration, Department of Interior, at meeting of Missouri Basin Inter-Agency Committee, Colorado Springs, Colo., Dec. 14, 1962.] [1962.] [1]+8 leaves, 4° [Processed.] † I 55.9: F 96/3

**MINES BUREAU, Interior Dept.**

- 1196 Abrasive materials; by James D. Cooper and Gertrude E. Tucker. [1962.] [2]+17 p. il. [Preprint from Minerals yearbook, 1961, v. 1]. \* Paper, 10c. I 28.37/a: Ab 84/961
- Bulletin.
- 1197 604. Structure and propagation of turbulent Bunsen flames [with list of references]; by David Burgess. 1962. iv+42 p. il. 4° \* Paper, 30c. ● Item 636 I 28.3: 604  
L.C. card 63-60151
- 1198 Coal, Pennsylvania anthracite; by Forrest T. Moyer, J. A. Vaughan, and Marian I. Cooke. [1962.] [2]+43 p. il. [Preprint from Minerals yearbook, 1961, v. 2.] \* Paper, 25c. I 28.37/a: An 86/2/961
- 1199 Crude petroleum and petroleum products, 1961 (final summary); prepared by Betty M. Moore. Nov. 19, 1962. 29 p. 4° (Mineral industry survey; Petroleum statement, annual.) [Processed.] † Mines Bureau, Pittsburgh, Pa. I 28.18/4: 961  
L.C. card 58-61036
- 1200 Employment and injuries in mineral industries; by John C. Machisak. [1962.] [2]+7 p. [Preprint from Minerals yearbook, 1961, v. 3.] \* Paper, 10c. I 28.37/a 2: Em 73/961
- Information circulars. I 28.27: (nos.)
- 1201 8123. Aluminum fabrication in Pacific Northwest, economic survey; by Frank B. Fulkerson. [1962.] [2]+ii+29 p. il. 4° \* Paper, 25c. ● Item 637-A L.C. card 63-60364
- 1202 8127. Escapeways and other emergency measures in coal mines; by R. W. Stahl. [1962.] [3]+13 p. il. 4° [Processed.] † Mines Bureau, Pittsburgh, Pa.
- 1203 8132. National first-aid and mine rescue contest, Charleston, W. Va., Oct. 2-4, 1961; by H. F. Weaver and D. M. Alden. [1962.] [3]+48 p. il. 4° [Processed.] † Mines Bureau, Pittsburgh, Pa.
- 1204 8138. Review of major proposed processes for recovering manganese from United States resources I. Pyrometallurgical processes [with list of references]; by Lindsay D. Norman and Ralph C. Kirby. [1962.] [2]+iii+30 p. il. 4° [Processed.] † Mines Bureau, Pittsburgh, Pa.
- 1205 8139. Metallurgical application of solvent extraction, fundamentals of process [with list of references]; by D. W. Bridges and J. B. Rosenbaum. [1962.] [2]+ii+45 p. il. 4° [Processed.] † Mines Bureau, Pittsburgh, Pa.
- 1206 8140. Survey of research on thermal stability of petroleum jet fuels [with bibliography]; by F. G. Schwartz and B. H. Eccleston. [1962.] [4]+102 p. 4° [Processed. Based on work done in cooperation with National Petroleum Refiners Association, Tulsa, Okla.] † Mines Bureau, Pittsburgh, Pa. L.C. card 63-60163

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## Information circulars—Continued

- 1207 8141. Injury experience in coal mining, 1960, analysis of mine safety factors, related employment, and production data; by John C. Machalsak [and others]. [1962.] [2]+1v+76 p. il. 4° † Mines Bureau, Pittsburgh, Pa. ● Item 637-A  
L.C. card 52-60589
- 1208 Lead; by Richard N. Spencer, Edith E. den Hartog, and Mary E. Graves. [1962.] [2]+34 p. il. [Preprint from Minerals yearbook, 1961, v. 1.]  
\* Paper, 15c. I 28.37/a : L 469/961
- 1209 Mica; by Milford L. Skow and Gertrude E. Tucker. [1962.] [2]+24 p. [Preprint from Minerals yearbook, 1961, v. 1.] \* Paper, 15c.  
I 28.37/a : M 581/961
- 1210 Mineral industry of Alabama; by Avery H. Reed, jr. and Thomas A. Simpson. [1962.] [2]+15 p. il. [Preprint from Minerals yearbook, 1961, v. 3.] \* Paper, 10c. I 28.37/a 2 : A1 1 b/961
- 1211 Mineral industry of Arizona; by L. P. Larson. [1962.] [2]+29 p. il. [Preprint from Minerals yearbook, 1961, v. 3.] \* Paper, 15c.  
I 28.37/a 2 : Ar 4 i/961
- 1212 Mineral industry of Florida; by Lawrence E. Shirley and William D. Reves. [1962.] [2]+26 p. il. [Preprint from Minerals yearbook, 1961, v. 3.] \* Paper, 15c. I 28.37/a 2 : F 66/961
- 1213 Mineral industry of Illinois; by Matthew G. Sikich and L. G. Marshall. [1962.] [2]+28 p. il. [Preprint from Minerals yearbook, 1961, v. 3.]  
\* Paper, 15c. I 28.37/a 2 : I1 6/961
- 1214 Mineral industry of Indiana; by Donald F. Klyce and Mary B. Fox. [1962.] [2]+19 p. [Preprint from Minerals yearbook, 1961, v. 3.]  
\* Paper, 15c. I 28.37/a 2 : In 2/961
- 1215 Mineral industry of Missouri; by W. G. Diamond and William C. Hayes. [1962.] [2]+25 p. [Preprint from Minerals yearbook, 1961, v. 3.]  
\* Paper, 15c. I 28.37/a 2 : M 69 o/961
- 1216 Mineral industry of Nebraska; by Carl L. Bieniewski. [1962.] [2]+17 p. il. [Preprint from Minerals yearbook, 1961, v. 3.] \* Paper, 10c.  
I 28.37/a 2 : N 27/961
- 1217 Mineral industry of Nevada; by L. E. Davis, Roy Y. Ashizawa, and L. Giorgetti. [1962.] [2]+27 p. il. [Preprint from Minerals yearbook, 1961, v. 3.] \* Paper, 15c. I 28.37/a 2 : N 41/961
- 1218 Mineral industry of New York; by Joseph Krickich, Robert W. Metcalf and Madaline P. Stewart. [1962.] [2]+27 p. il. [Preprint from Minerals yearbook, 1961, v. 3.] \* Paper, 15c. I 28.37/a 2 : N 42 y/961
- 1219 Mineral industry of North Dakota; by D. H. Mullen. [1962.] [2]+14 p. il. [Preprint from Minerals yearbook, 1961, v. 3.] \* Paper, 10c.  
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- 1220 Mineral industry of Ohio; by Joseph Krickich and Roy H. Davis. [1962.] [2]+28 p. il. [Preprint from Minerals yearbook, 1961, v. 3.] \* Paper, 15c.  
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- 1221 Mineral industry of Oklahoma; by Robert B. McDougal and William E. Ham. [1962.] [2]+32 p. il. [Preprint from Minerals yearbook, 1961, v. 3.] \* Paper, 15c. I 28.37/a 2 : Ok 4/961
- 1222 Mineral industry of Oregon; by Frank B. Fulkerson, William N. Hale, and Richard W. Knostman. [1962.] [2]+17 p. il. [Preprint from Minerals yearbook, 1961, v. 3.] \* Paper, 10c. I 28.37/a 2 : Or 3/961
- 1223 Mineral industry of South Dakota; by Carl L. Bieniewski and Allen F. Agnew. [1962.] [2]+13 p. il. [Preprint from Minerals yearbook, 1961, v. 3.] \* Paper, 10c. I 28.37/a 2 : So 8 d/961
- 1224 Mineral industry of Washington; by Frank B. Fulkerson, Jerry J. Gray, and William N. Hale. [1962.] [2]+18 p. il. [Preprint from Minerals yearbook, 1961, v. 3.] \* Paper, 10c. I 28.37/a 2 : W 27/961

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- 1225 Minerals yearbook, 1961: v. 1, Metals and minerals (except fuels); prepared by staff, Division of Minerals. [1962.] viii+1418 p. il. [Document and Congress notation appear on title page of this edition in error. Also issued as H. doc. 22, pt. 1, 88th Cong., 1st sess.] \* Cloth, \$4.75. • Item 639  
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- 1226 — v. 3. Area reports; prepared by field staff of regional divisions of mineral resources. [1962.] viii+1173 p. il. [Also issued as H. doc. 22, pt. 3, 88th Cong., 1st sess.] \* Cloth, \$4.25. • Item 639  
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- 1227 Natural gas; by Ivan F. Avery and Lullie V. Harvey. [1962.] [2]+20 p. il. [Preprint from Minerals yearbook, 1961, v. 2.] \* Paper, 15c.  
I 28.37/a: G 21/961
- Petroleum products survey (series). [Processed.] † Mines Bureau, Pittsburgh, Pa.
- 1228 26. Burner fuel oils, 1962; prepared by O. C. Blade. Oct. 1962. cover title, [1]+32 p. il. 4°  
L.C. card 58-60254 I 28.18/3: 26
- Report of investigations. I 28.23: (nos.)
- 1229 6088. Linearization of adsorption data [with list of references]; by Foster Fraas. [1962.] [3]+20 p. il. 4° [Processed.] † Mines Bureau, Pittsburgh, Pa.
- 1230 6090. Some characteristics of iron in lime soda sinter process for recovering alumina from anorthosite; by R. V. Lundquist and E. L. Singleton. [1962.] [3]+13 p. il. 4° [Processed.] † Mines Bureau, Pittsburgh, Pa.
- 1231 6091. Spectrographic analysis of cerium by carrier distillation technique [with list of references]; by A. B. Whitehead and Howard H. Heady. [1962.] [2]+ii+24 p. il. 4° [Processed.] † Mines Bureau, Pittsburgh, Pa.
- 1232 6092. Alkyl-dithiocarbamic acid amine salt as flotation collectors for sulfide lead slime; by H. E. Powell, W. A. Calhoun, and T. E. Hill, Jr. [1962.] [3]+18 p. il. 4° [Processed.] † Mines Bureau, Pittsburgh, Pa.
- 1233 6093. Physical properties and clay mineral contents affecting susceptibility of oil sands to water damage. Powder River Basin, Wyo. [with list of references]; by Elliot J. White, Oren C. Baptist, and Carlton S. Land. [1962.] [3]+20 p. il. 4° [Processed.] † Mines Bureau, Pittsburgh, Pa.
- 1234 6094. Titanium resources of Nelson and Amherst Counties, Va. (in 2 parts); 1. saprolite ores; by George E. Fish, Jr. [1962.] [2]+ii+44 p. il. 4° [Processed.] † Mines Bureau, Pittsburgh, Pa.
- 1235 6095. Cemented tungsten carbide with titanium diboride additions; by M. E. Tyrrell and Gilbert M. Farrior. [1962.] [3]+12 p. il. 4° [Processed.] † Mines Bureau, Pittsburgh, Pa.
- 1236 6096. Microhydrogenation technique for identifying organic sulfur, nitrogen, oxygen, and halogen compounds [with list of references]; by C. J. Thompson [and others]. [1962.] [2]+ii+28 p. il. 4° [Processed.] † Mines Bureau, Pittsburgh, Pa.
- 1237 6097. Ion exchange separation and instrumental analysis of impurities in rare-earth metals [with list of references]; by H. J. Selim [and others]. [1962.] [3]+19 p. il. 4° [Processed.] † Mines Bureau, Pittsburgh, Pa.
- 1238 6098. Rapid determination of permeability in porous rock [with list of references]; by Jerry B. F. Champlin. [1962.] [3]+9 p. il. 4° [Processed.] † Mines Bureau, Pittsburgh, Pa.
- 1239 6100. Deslignification of caustic leach liquors containing alumina; by R. V. Lundquist and N. Chardoul. [1962.] [3]+18 p. il. 4° [Processed.] † Mines Bureau, Pittsburgh, Pa.
- 1240 6101. Columbium-hafnium binary alloys for elevated-temperature service [with list of references]; by H. R. Babitzke, G. Asal, and H. Kato. [1962.] [2]+ii+17 p. il. 4° [Processed.] † Mines Bureau, Pittsburgh, Pa.
- 1241 6102. Bacterial leaching of manganese ores [with bibliography]; by E. C. Perkins and Frank Novelli. [1962.] [3]+11 p. 4° [Processed.] † Mines Bureau, Pittsburgh, Pa.
- 1242 6103. Flotation and sintering studies on manganese ores stockpiled at Deming, N. Mex., and Wenden, Ariz.; by W. W. Agey and V. E. Edlund. [1962.] [3]+13 p. 4° [Processed.] † Mines Bureau, Pittsburgh, Pa.
- 1243 6104. Lake Superior iron resources, further metallurgical evaluation of Mesabi Range nonmagnetic taconites (reduction roasting and magnetic separation); by D. W. Frommer and P. A. Wasson. [1962.] [3]+47 p. il. 4° [Processed.] † Mines Bureau, Pittsburgh, Pa.
- 1244 6105. Spectrochemical analysis of high-purity titanium [with list of references]; by J. Robert Wells and Lloyd Carpenter. [1962.] [3]+23 p. il. 4° † Mines Bureau, Pittsburgh, Pa.

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Page 69

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## Report of investigations—Continued

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| 1245 | 6107. Recovery of tin, tungsten, and other metals from tin smelter wastes; by A. G. Starlinger and H. Kenworthy. [1962.] [3]+17 p. il. 4° [Processed.] † Mines Bureau, Pittsburgh, Pa.  | 1263 |
| 1246 | 6108. Spectrochemical analysis of high-purity beryllium [with bibliography]; by R. W. Lewis [and others]. [1962.] [3]+15 p. il. 4° [Processed.] † Mines Bureau, Pittsburgh, Pa.   | 1264 |
| 1247 | 6109. Performance of screw-type, classifier-cyclone combination, laboratory evaluation; by P. S. Jacobsen, Michael Sokaski, and M. R. Geer. [1962.] [3]+16 p. il. 4° [Processed. Based on work done in cooperation with School of Mineral Engineering, University of Washington.] † Mines Bureau, Pittsburgh, Pa. | 1265 |
| 1248 | 6112. Autoignition of lubricants at elevated pressures; by Michael G. Zabetakis, George S. Scott, and Robert E. Kennedy. [1962.] [3]+10 p. il. 4° [Processed.] † Mines Bureau, Pittsburgh, Pa.  | 1266 |
| 1249 | 6113. Deoxidation of blister copper by gaseous reduction; by F. E. Brantley and C. H. Schack. [1962.] [3]+12 p. il. 4° [Processed.] † Mines Bureau, Pittsburgh, Pa.   | 1267 |
| 1250 | 6116. Vibration damping capacity of various magnesium alloys; by D. F. Walsh, J. W. Jensen, and J. A. Rowland. [1962.] [3]+16 p. il. 4° [Processed.] † Mines Bureau, Pittsburgh, Pa.  |      |
| 1251 | 6117. Gasification of bituminous coal with oxygen in pilot plant equipped for slurry feeding [with list of references]; by L. F. Willmott [and others]. [1962.] [3]+10 p. il. 4° [Processed.] † Mines Bureau, Pittsburgh, Pa.   | 1268 |
| 1252 | 6118. Sampling of Lynch Creek beryllium-tungsten prospect, Lander County, Nev.; by Robert Hall. [1962.] [3]+10 p. il. 4° † Mines Bureau, Pittsburgh, Pa.  |      |
| 1253 | 6138. Effect of suspension in bolting bedded mine roof [with list of references]; by Louis A. Panek. [1962.] [2]+v+59 p. il. 4° † Mines Bureau, Pittsburgh, Pa.   | 1269 |
| 1254 | 6139. Combined effects of friction and suspension in bolting bedded mine roof [with list of references]; by Louis A. Panek. [1962.] [2]+iv+31 p. il. 4° [Processed.] † Mines Bureau, Pittsburgh, Pa.  | 1270 |
| 1255 | Review of mineral-fuel industries; by Robert E. Johnson, jr., and T. W. Hunter. [1962.] [2]+46 p. il. [Preprint from Minerals yearbook, 1961, v. 2.] * Paper, 20c. I 28.37/a: M 662/11/961  | 1271 |
| 1256 | Statistical summary of mineral production; by Kathleen J. D'Amico. [1962.] [2]+48 p. il. [Preprint from Minerals yearbook, 1961, v. 1 and 3.] * Paper, 20c. I 28.37/a 2: St 29/961  | 1272 |
| 1257 | Technologic trends in mineral industries (metals and nonmetals except fuels); by Donald R. Irving. [1962.] [2]+65 p. [Preprint from Minerals yearbook, 1961, v. 1.] * Paper, 25c. I 28.37/a: T 226/961  | 1273 |
|      |   | 1274 |

## NATIONAL AERONAUTICS AND SPACE ADMINISTRATION

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|------|--|------|
| 1258 | Educational publications. [1962.] 8 p. il. narrow 8° ([Office of Educational Programs and Services.]) † • Item 830-J<br>NAS 1.9/2: Ed 8/962-2  | 1275 |
|      | NACA research memorandum RM (series). (National Advisory Committee for Aeronautics. [Processed. No longer confidential.] †<br>Y 3.N 21/5: 15/(letter-nos.)   | 1276 |
| 1259 | E55J17a. Effect of combustion gas properties on turbojet-engine performance with hydrogen as fuel [with list of references]; by Robert E. English. Apr. 10, 1956. cover title, 11+[1] p. il. 4° [Reclassified May 29, 1959. Declassified June 5, 1962.] • Paper, 50c.  | 1278 |
| 1260 | E56E14. Turbojet performance and operation at high altitudes with hydrogen and Jp-4 fuels [with list of references]; by W. A. Fleming [and others]. Aug. 7, 1956. cover title, 46+[1] p. il. 4° [Reclassified May 29, 1959. Declassified June 5, 1962.] • Paper, \$1.25.   | 1279 |
|      | NASA memorandum. [Processed.]  | 1280 |
| 1261 | 1-8-59A. Aerodynamic performance and static stability at Mach numbers up to 5 of 2 airplane configurations with favorable lift interference [with list of references]; by David H. Dennis and Richard H. Petersen. Jan. 1959. cover title, 47+[1] p. il. 4° [Declassified June 5, 1962.] • Paper, \$1.25. NAS1.10: 1-8-59A | 1281 |
| 1262 | NASA PERT and companion cost system handbook. Oct. 30, 1962. cover title, vi+[85] p. il. 4° * Paper, 70c. • Item 830-F<br>L.C. card 62-64450 NAS 1.18: P 94/2  | 1282 |

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NASA quality publication NPC 200 (series). [Issued with perforations.]  
NAS 1.22: (nos.)

- 1263 1. Quality assurance provisions for inspection agencies. Apr. 1962 edition. [1962.] cover title, iv+17+ii p. 4° \* Paper, 25c.
- 1264 2. Quality program provisions for space system contractors. Apr. 1962 edition. [1962.] cover title, iv+43+[3] p. 4° \* Paper, 40c.
- 1265 3. Inspection system provisions for suppliers of space materials, parts, components, and services. Apr. 1962 edition. [1962.] cover title, iii+8+ii p. 4° \* Paper, 20c.

NASA SP (series).

NAS 1.21: (nos.)

- 1266 9. Index of NASA technical publications, with abstracts, July 1960-Dec. 1961. [1962.] cover title, [434] p. 4° [Processed.] † National Aeronautics and Space Administration, Office of Scientific and Technical Information, Code AFSS-A, Washington 25, D.C. L.C. card 59-62022
- 1267 10. Launch vehicles of national vehicle program. [Nov. 1962.] cover title, 32 p. ll. 12° ([Office of Scientific and Technical Information.]) †  
● Item 830-I

NASA technical memorandum. [Processed.]

- 1268 X-85. Cascade investigation of cooling characteristics of corrugated-insert air-cooled turbine blade for use in turboprop engine [with list of references]; by Hadley T. Richards. Mar. 1960. cover title, 14+[1] p. ll. 4° [Declassified June 5, 1962.] † Paper, 50c. NAS 1.15: X-85

NASA technical notes. [Processed.]

NAS 1.14: D-(nos.)

- 1269 D-521. In-plane vibrations of flat spinning disk [with list of references]; by James G. Simmonds. Dec. 1962. cover title, 40 p.+[2] leaves, ll. 4° [Corrected copy.] † Paper, \$1.00.
- 1270 D-608. Juno II summary project report: v. 2, S-46 satellite. Dec. 1962. cover title, ii-xvi+289+[4] p. ll. 4° [Some pages are printed as leaves.] † Paper, \$4.00. L.C. card 61-61929
- 1271 D-1097. Scanning mechanism for satellite borne X-ray spectrometer; [by] Gerald L. Hemphill. Nov. 1962. cover title, iii+14+[2] p. ll. 4° † Paper, 50c.
- 1272 D-1321. Experimental performance of ion rocket engine using rectangular-slab porous-tungsten emitter [with list of references]; by Ronald J. Cybulski, Joseph T. Kotnik, and David L. Lockwood. Nov. 1962. cover title, 26 p.+[2] leaves, ll. 4° † Paper, 75c.
- 1273 D-1329. Initial weight loss of plastics in vacuum at temperatures from 80° to 500° F [with list of references]; by Hermilo K. Gloria, W. James Stewart, and Raymond C. Savin. Dec. 1962. cover title, 19 p.+[2] leaves, ll. 4° † Paper, 50c.
- 1274 D-1357. Proceedings of conference on spacecraft sterilization, held under auspices of NASA biosciences programs, July 9, 1962; edited by Freeman H. Quimby. Dec. 1962. cover title, iii+101+[2] leaves, 4° † Paper, \$2.50. L.C. card 63-60281
- 1275 D-1377. Description and preliminary calibration tests of small arc-heated hypersonic wind tunnel [with list of references]; by William B. Boatright, Roger B. Stewart, and John E. Grimaud. Dec. 1962. cover title, 35+[4] p. ll. 4° † Paper, \$1.00.
- 1276 D-1396. Analysis of coning motions of final stages of 3 NASA Scout development vehicles [with list of references]; by George R. Young and James J. Buglia. Dec. 1962. cover title, 30 p.+[2] leaves, ll. 4° † Paper, 75c.
- 1277 D-1415. Calculation of ephemerides from initial values; [by] Karl Stumpff. Dec. 1962. cover title, iii+25+[4] p. 4° † Paper, 75c.
- 1278 D-1433. Analysis of guidance perturbations for low-thrust Mars orbiter mission using Snap-8 [with list of references]; by Alan L. Friedlander. Dec. 1962. cover title, 82 p.+[2] leaves, ll. 4° † Paper, \$2.25.
- 1279 D-1435. Heat-transfer characteristics of several radiator finned-tube configurations [with list of references]; by E. M. Sparrow and W. J. Minkowycz. Nov. 1962. cover title, 46 p.+[2] leaves, ll. 4° † Paper, \$1.25.
- 1280 D-1438. Effect of oxidizer particle size on additive agglomeration [with list of references]; by Louis A. Povinelli. Nov. 1962. cover title, [1]+30 p. ll. 4° † Paper, \$1.00.
- 1281 D-1439. Cavitation and noncavitation performance of 80.6° flat-plate helical inducer at 3 rotational speeds [with list of references]; by Donald M. Sanderecock, Richard F. Soltis, and Douglas A. Anderson. Nov. 1962. cover title, 81 p.+[2] leaves, ll. 4° † Paper, \$2.25.
- 1282 D-1440. On effect of heat addition in empirical correlations of void fractions for steam-water flow [with list of references]; by Uwe H. von Glahn and Richard P. Polcyn. Nov. 1962. cover title, 37 p.+[2] leaves, ll. 4° † Paper, \$1.00.

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## NASA technical notes—Continued

1283	D-1445. Differential correction for Vinti's accurate intermediary orbit [with list of references; by] N. L. Bonavito. Dec. 1962. cover title, iii+15 p.+[2] leaves, 4° $\Phi$ Paper, 50c.	1303
1284	D-1447. Magnetic field of model radiation belt numerically computed [with list of references; [by] Syun-ichi Akasofu, Joseph C. Cain, Sydney Chapman. Nov. 1962. cover title, iii+19+[4] p. il. 4° $\Phi$ Paper, 75c.	1304
1285	D-1451. Application of modularization concept to satellite tape records; [by] P. T. Cole, H. J. Peake, and C. F. Rice. Nov. 1962. cover title, iii+12+[4] p. il. 4° $\Phi$ Paper, 50c.	1305
1286	D-1457. Electron-bombardment ion rocket operated with alternating-current supplies [with list of references]; by Paul D. Reader and Robert C. Flinke. Dec. 1962. cover title, 33 p.+[2] leaves, il. 4° $\Phi$ Paper, \$1.00.	1306
1287	D-1458. Preliminary investigation of effect of hydrogen on stress-rupture and fatigue properties of iron-, nickel-, and cobalt-base alloy [with list of references]; by Stanley J. Klima, Alfred J. Nachtigall, and Charles A. Hoffman. Dec. 1962. cover title, 35+[4] p. il. 4° $\Phi$ Paper, \$1.00.	1307
1288	D-1461. Space-charge-flow theory and electrode design for electrostatic rocket engines [with list of references]; by David L. Lockwood and Vladimir Hamza. Dec. 1962. cover title, 99 p.+[2] leaves, il. 4° $\Phi$ Paper, \$2.25.	1308
1289	D-1482. Longitudinal aerodynamic characteristics at low subsonic speeds of highly swept delta wing utilizing nose deflection for control [with list of references]; by Bernard Spencer, jr. Nov. 1962. cover title, 27 p.+[2] leaves, il. 4° $\Phi$ Paper, 75c.	1309
1290	D-1485. Experimental investigation at Mach number 3.0 of effects of thermal stress and buckling on flutter characteristics of flat single-bay panels of length-width ratio 0.96 [with list of references]; by Sidney C. Dixon. Nov. 1962. cover title, 33+[4] p. il. 4° $\Phi$ Paper, \$1.00.	1310
1291	D-1491. Transition and hovering flight characteristics of tilt-duct VTOL research aircraft [with list of references]; by Henry L. Kelley. Nov. 1962. cover title, 42 p.+[2] leaves, il. 4° $\Phi$ Paper, \$1.25.	1311
1292	D-1492. Analytical study of effects of some airplane and landing-gear factors on response to runway roughness with application to supersonic transports [with one reference]; by Norman S. Silsby. Dec. 1962. cover title, 25 p.+[2] leaves, il. 4° $\Phi$ Paper, 75c.	1312
1293	D-1495. Preliminary evaluation of 2 jet-transport simulators for investigation of landing-contact conditions [with list of references]; by Harold L. Crane. Nov. 1962. cover title, 20 p.+[2] leaves, il. 4° $\Phi$ Paper, 50c.	1313
1294	D-1496. Landing characteristics of winged reentry vehicle with all-skid landing gear having yielding-metal shock absorbers [with list of references]; by Ulysse J. Blanchard. Dec. 1962. cover title, [1]+44 p. il. 4° $\Phi$ Paper, \$1.25.	1314
1295	D-1497. Static stability investigation of proposed Project Fire space-vehicle and reentry-package configurations at Mach numbers from 1.47 to 4.63 [with one reference]; by Dennis E. Fuller and C. Donald Babb. Nov. 1962. cover title, 21 p.+[2] leaves, il. 4° $\Phi$ Paper, 75c.	1315
1296	D-1498. Study of human pilots' ability to detect angular motion with application to control of space rendezvous [with list of references]; by Roy F. Brissenden. Dec. 1962. cover title, 16 p.+[2] leaves, il. 4° $\Phi$ Paper, 50c.	1316
1297	D-1500. Free-flight investigation of ablation of blunt body to Mach number of 13.1 [with list of references]; by Clyde W. Winters [and others]. Dec. 1962. cover title, 22 p.+[2] leaves, il. 4° $\Phi$ Paper, 75c.	1317
1298	D-1502. Noise measurements during captive and launch firings of large rocket-powered vehicle [with list of references]; by William H. Mayes and Philip M. Edge, jr. Nov. 1962. cover title, 33 p.+[2] leaves, il. 4° $\Phi$ Paper, \$1.00.	1318
1299	D-1503. Heat transfer and pressure distributions on hemisphere-cylinder and bluff-afterbody model in methane-air combustion products and in air [with list of references]; by Irving Weinstein. Dec. 1962. cover title, 31 p.+[2] leaves, il. 4° $\Phi$ Paper, \$1.00.	1319
1300	D-1507. Pressure distribution induced on flat plate at free-stream Mach number of 1.39 by rockets exhausting upstream and downstream [with list of references]; by Abraham Leiss. Nov. 1962. cover title, 54 p.+[2] leaves, il. 4° [Supersedes declassified NASA TM X-129, 1959.] $\Phi$ Paper, \$1.50.	1320
1301	D-1508. Static stability tests in Langley 24-inch hypersonic arc tunnel on blunted cone at Mach number of 20 [with list of references]; by Edwin F. Harrison. Dec. 1962. cover title, 21 p.+[2] leaves, il. 4° $\Phi$ Paper, 50c.	1321
1302	D-1509. Propeller slipstream effects as determined from wing pressure distribution on large-scale 6-propeller VTOL model at static thrust [with list of references]; by Matthew M. Winston and Robert J. Huston. Dec. 1962. cover title, 67 p.+[2] leaves, il. 4° $\Phi$ Paper, \$1.75.	1322

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- 1303 D-1511. Lateral range control by banking during initial phases of supercircular reentries [with list of references]; by Donald L. Baradell. Nov. 1962. cover title, 27 p.+ [2] leaves, ll. 4°  $\Phi$  Paper, 75c.
- 1304 D-1512. Influence of precession of earth rendezvous orbits on lunar mission requirements [with list of references]; by William R. Wells. Nov. 1962. cover title, 29 p.+ [2] leaves, ll. 4°  $\Phi$  Paper, 75c.
- 1305 D-1513. Buckling of ring-stiffened cylinders under pure bending moment and nonuniform temperature distribution [with list of references]; by Melvin S. Anderson and Michael F. Card. Nov. 1962. cover title, 32 p.+ [2] leaves, ll. 4°  $\Phi$  Paper, \$1.00.
- 1306 D-1514. Study of abort from manned lunar landing and return to rendezvous in 50-mile orbit [with list of references]; by Jack A. White. Dec. 1962. cover title, 13 p.+ [2] leaves, ll. 4°  $\Phi$  Paper, 50c.
- 1307 D-1517. Hovering characteristics of rotor having airfoil section designed for utility type of helicopter [with list of references]; by James P. Shivers and William J. Monahan. Dec. 1962. cover title, 21 p.+ [2] leaves, ll. 4°  $\Phi$  Paper, 75c.
- 1308 D-1528. Sampling studies downstream of hydrogen-nitrous oxide-diluent flames [with list of references]; by Burton D. Fine. Nov. 1962. cover title, 22 p.+ [2] leaves, ll. 4°  $\Phi$  Paper, 75c.
- 1309 D-1532. Experimental investigation of 90° flat-plate magnetic triode for direct energy conversion [with list of references]; by Richard R. Cullom. Nov. 1962. cover title, 13 p.+ [2] leaves, ll. 4°  $\Phi$  Paper, 50c.
- 1310 D-1535. Heat transfer to sphere with retrorocket exhausting into free stream. Mach 2.0 and 0.8 [with list of references]; by Robert A. Wasko. Nov. 1962. cover title, 19 p.+ [2] leaves, ll. 4°  $\Phi$  Paper, 50c.
- 1311 D-1550. Helium film cooling on hemisphere at Mach number of 10 [with list of references]; by Robert E. Dannenberg. Nov. 1962. cover title, 27 p.+ [2] leaves, ll. 4°  $\Phi$  Paper, 75c.
- 1312 D-1552. Study of pilot's ability to control during simulated stability augmentation system failures [with list of references]; by Melvin Sadoff. Nov. 1962. cover title, 36 p.+ [2] leaves, ll. 4°  $\Phi$  Paper, \$1.00. L.C. card 63-60278
- 1313 D-1558. Reliability model and analysis for Project Mercury, 3-orbit manned and unmanned mission [with list of references]; by William Wolman and Fred Okan. Dec. 1962. cover title, v+24 p.+ [2] leaves, 4°  $\Phi$  Paper, 75c.
- 1314 D-1559. Effect of composition on combustion of solid propellants during rapid pressure decrease [with list of references]; by Carl C. Clepluch. Dec. 1962. cover title, 13 p.+ [2] leaves, ll. 4°  $\Phi$  Paper, 50c.
- 1315 D-1589. Modes of control [with one reference]; by C. A. Harvey. Minneapolis-Honeywell Regulator Company. Nov. 1962. cover title, 14 p.+ [2] leaves, 4°  $\Phi$  Paper, 50c.
- 1316 D-1590. Measurement of state vector [with list of references]; by C. A. Harvey. Nov. 1962. cover title, 22 p.+ [2] leaves, ll. 4°  $\Phi$  Paper, 75c.
- 1317 D-1666. General digital computer analysis of statically indeterminate structures [with list of references]; by Paul H. Denke. Dec. 1962. cover title, i+69 p.+ [2] leaves, ll. 4°  $\Phi$  Paper, \$1.75. L.C. card 63-60277
- 1318 D-1667. Thermodynamic calculations of carbon monoxide-air detonation parameters for initial pressures from 1-100 atmospheres [with list of references]; by Loren E. Bollinger and Rudolph Edse. Dec. 1962. cover title, 29+ [4] p. ll. 4°  $\Phi$  Paper, 75c.

## NASA technical translations. [Processed.] NAS 1.13/2: F-(nos.)

- 1319 F-85. Statistical methods in nonlinear theory of elastic shells [with list of references]; by V. V. Bolotin. Dec. 1962. cover title, 16 p.+ [2] leaves, ll. 4° [Translated by Joint Publications Research Service. Presented at seminar in Institute of Mechanics of Academy of Sciences USSR, Oct. 3, 1957.]  $\Phi$  Paper, 50c.
- 1320 F-112. Magnetic field of Crab Nebula and its central star [with list of references]; by S. B. Pikel'ner. Nov. 1962. cover title, i+26 p.+ [2] leaves, ll. 4°  $\Phi$  Paper, 75c.

Technical report R (series), 1961. \* Paper, \$15.00 a yr., \$4.00 additional for foreign mailing; single copies vary in price.  $\bullet$  Item 830-D

## NAS 1.12: (nos.)

- 1321 92. Investigation of effect of high temperature on Schumann-Runge ultraviolet absorption continuum of oxygen [with list of references]; by John S. Evans and Charles J. Schexnayded, jr. [1962.] cover title, iii+44 p.+ [2] leaves, ll. 4° \* Paper, 50c. NAS 1.12: 92

Technical report R (series), 1962. \* Paper, \$15.00 a yr., \$4.00 additional for foreign mailing; single copies vary in price.  $\bullet$  Item 830-D

## NAS 1.12: (nos.)

- 1322 124. Linearized theory of wind-tunnel jet-boundary corrections and ground effect for VTOL-STOL aircraft [with list of references]; by Harry H. Heyson. [1962.] cover title, iii+269 p.+ [2] leaves, ll. 4° \* Paper, \$2.25. L.C. card 62-60497

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## Technical report R (series) 1962—Continued

- 1323 128. Study of automatic system for control of terminal phase of satellite rendezvous [with list of references]; by Edgar C. Linchberry, Jr., and Edwin C. Foudriat. [1962.] cover title, 1+17 p.+[2] leaves, il. 4° \* Paper, 30c.
- 1324 137. Use of inertia sphere to damp angular motions of spinning space vehicles [with list of references]; by Jerrold H. Suddath. [1962.] cover title, 1+12 p.+[2] leaves, il. 4° \* Paper, 30c.
- 1325 140. Perigee propulsion for orbital launch of nuclear rockets [with list of references]; by Paul G. Johnson and Frank E. Rom. [1962.] cover title, 1+24 p.+[2] leaves, il. 4° \* Paper, 40c.  
L.C. card 62-61503

## NATIONAL AGRICULTURAL LIBRARY, Agriculture Dept.

NOTE.—In commemoration of its 100th anniversary on May 15, 1962, the Library of the Department of Agriculture has been renamed National Agricultural Library. Library list.

- 1326 25. Available bibliographies and lists. [Revised edition.] Nov. 1962. [2] p. 4° [Processed.] †  
L.C. card Agr 46-109 A 17.17: 25/10

## NATIONAL ARCHIVES AND RECORDS SERVICE, General Services Administration

### Preliminary inventories. [Processed.] † GS 4.10: (nos.)

- 1327 147. Preliminary inventory of records of Committee on Fair Employment Practice (record group 228); compiled by Charles Zaid. 1962. v+50 p. 4° ([National Archives publication 63-13.])  
L.C. card A 62-9797
- 1328 148. Preliminary inventory of records of Dominican Customs Receivership (record group 139), compiled by Kenneth W. Munden; with Introduction by Lester W. Smith. 1962. v+36 p. 4° [National Archives publication 63-14.]) [Record group number incorrectly given on title page as 76.]  
L.C. card A 62-9798

## NATIONAL BUREAU OF STANDARDS, Commerce Dept.

### Miscellaneous publication.

- 1329 244. Report of 47th National Conference on Weights and Measures 1962, sponsored by National Bureau of Standards, attended by officials from various States, counties, and cities, and representatives from U.S. Government, industry, and consumer organizations, Washington, D.C., June 4-8, 1962. Nov. 23, 1962. vii+167 p. il. 1 pl. \* Paper, 75c. ● Item 247  
L.C. card 26-27766 C 13.10: 244

### Monograph. ● Item 247-A

- 1330 57. Publications (Periodicals) received in library of National Bureau of Standards, July 1962; [by] Natalie J. Hopper. Nov. 23, 1962. il+34 p. 4° [Supersedes NBS circular 563 and 1st supp.] \* Paper, 25c.  
L.C. card 63-60160 C 13.44: 57

### Technical notes. ● Item 249-A

C 13.46: (nos.)

- 1331 120. Tabulation of thermodynamic properties of normal hydrogen from low temperatures to 300°K and from 1 to 100 atmospheres [with list of references; by] John W. Deen. Nov. 1961 [published 1962]. iii+71 p. il. 4° [Formerly available from Department of Commerce, Office of Technical Services as PB 161621.] \* Paper, 45c.  
L.C. card 63-60271
- 1332 152. Coordinated color identifications for industry [with bibliography; by] Kenneth L. Kelly. Nov. 1962. il+9 p. 4° \* Paper, 15c.  
L.C. card 63-60271
- 1333 162. Thermal balance in F region of atmosphere [with bibliography; by] Douglas C. Hunt. Sept. 1962. vii+80 p. il. 4° (Central Radio Propagation Laboratory and University of Wyoming.) \* Paper, 50c.  
L.C. card 63-60363
- 1334 163. Construction of calorimeters for measurement of absorbed dose; [by] B. Petree and G. Ward. Nov. 1962. il+34 p. il. 4° \* Paper, 25c.  
L.C. card 63-60362

## NATIONAL CAPITAL TRANSPORTATION AGENCY

NOTE.—The National Capital Transportation Agency was established by the National Capital transportation act of 1960 (Public law 669 of the 86th Congress, 2d session) to prepare a comprehensive program for improved transportation in the National Capital region.

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- 1335 Transportation in National Capital region, finance and organization, report to the President for transmittal to Congress. Nov. 1, 1962. xxii+92 p. il. 2 maps [Maps and some illustrations are colored. Title on cover reads: Recommendations for transportation in National Capital region.] \* Paper, \$1.00. ● Item 1070-E  
L.C. card 62-64957 Y 3.N 21/21: 2 T 68

## NATIONAL INSTITUTES OF HEALTH, Health, Education, and Welfare Dept.

- 1336 National Institute of Mental Health, Training grant program, fiscal years 1948-61; [by] Roger L. Robertson [and] Eli A. Rubinstein. [1962.] viii+63 p. il. 4° ([Public Health Service publication 966; Training Branch, National Institute of Mental Health.]) \* Paper, 40c. ● Item 507  
L.C. card 62-64429 FS 2.22: M 52/21/948-61
- 1337 National Institutes of Health, organization handbook, 1962. [1962.] cover title, 38 p. il. oblong 8° † ● Item 507-X  
L.C. card 63-60177 FS 2.22/36: 962
- 1338 Understanding brain & nervous system, research advances in neurological & sensory disorders. [1962.] cover title, vii+76 p. il. ([Public Health Service publication 962; National Institute of Neurological Diseases and Blindness.]) [Reports included in annual statement made to Congress of United States, Feb. 1962, by director of National Institute of Neurological Diseases and Blindness during fiscal year 1963 appropriations hearings.] \* Paper, 30c. ● Item 507  
L.C. card 62-64943 FS 2.22: B 73/2

## NATIONAL INVENTORS COUNCIL, Commerce Dept.

- 1339 Inventions wanted by Armed Forces and other Government agencies, cumulative list, v. 2. Nov. 1962. cover title, 1+61 p. 4° [Prepared with cooperation of Army, Navy, Air Force and other Government agencies.] † ● Item 250-D-1  
L.C. card 61-60372 C 32.8: 962/2

## NATIONAL LABOR RELATIONS BOARD

- 1340 Collective bargaining in free society, address by Gerald A. Brown, member, National Labor Relations Board, at 7th annual Southeastern Conference on Current Trends in Collective Bargaining, University of Tennessee, Knoxville, Tenn., Nov. 7, 1962. [1962.] [1]+16 p. 4° (R-897.) [Processed.] † LR 1.7: B 81/5
- 1341 Decisions and orders of National Labor Relations Board, v. 134, Nov. 1-Dec. 31, 1961. 1962. xvi+1775 p. \* Cloth, \$5.25. ● Item 826  
L.C. card 37-26136 LR 1.8: 134

## NATIONAL MUSEUM, Smithsonian Institution

- 1342 Proceedings of National Museum [title page, contents, and index to] v. 113, nos. 3450-66. 1963. v+637-660 p. † ● Item 922  
SI 3.6:113/t.p. & cont.

## NATIONAL PARK SERVICE, Interior Dept.

- 1343 Antietam National Battlefield Site, Md. [2d revision 1962.] [1962.] [6] p. il. † ● Item 650 I 29.21: An 8/3/962-2

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# GOVERNMENT PUBLICATIONS

## Archeological research series.

- 1344 6. Search for Cittle of Raleigh, archeological excavations at Fort Raleigh National Historic Site, N.C. [with list of references cited]; by Jean Carl Harrington. 1962. viii+63 p. il. 4° \* Paper, 60c. ● Item 646-A  
L.C. card 63-60258 I 29.59: 6
- 1345 Big Hole Battlefield National Monument, Mont. [Revised 1962.] [1962.]  
[6] p. il. \* Paper, 5c. ● Item 650 I 29.21: B 48/962
- 1346 Colonial Parkway, Jamestown, Williamsburg, Yorktown, Colonial National Historical Park, Va. [Revised 1962.] [1962.] [6] p. il.  
\* Paper, 5c. ● Item 650 I 29.21: C 71/12/962
- 1347 Coulee Dam, National Recreation Area, Wash. [with list of suggested readings]. [1962.] 24 p. il. narrow 8° † I 29.39: C 83/2/962
- 1348 Custis-Lee Mansion, Robert E. Lee Memorial, Arlington National Cemetery, Va. [Revised 1962.] [1962.] [6] p. il. \* Paper, 5c. ● Item 650  
I 29.21: L 51/2/962-2
- 1349 De Soto National Memorial, Fla. [Revised 1962.] [1962.] [6] p. il.  
\* Paper, 5c. ● Item 650 I 29.21: D 46/962
- 1350 El Morro National Monument, N. Mex. [Revised 1962.] [1962.] [6] p. il.  
4° \* Paper, 5c. ● Item 650 I 29.21: El 1/3/962
- 1351 Explore the woodland, Rock Creek Nature Center, Washington, D.C.  
[1962.] [6] p. il. 4° ([National Capital Parks.]) [Processed.] †  
I 29.2: R 59/7
- 1352 Fort Caroline National Memorial, Fla. [Revised 1962.] [1962.] [8]  
p. il. 4° † ● Item 650 I 29.21: F 77 c/962
- 1353 General Grant National Memorial, New York City. [Revised 1962.]  
[1962.] [8] p. il. narrow 8° † ● Item 650 I 29.21: G 28/2/962
- 1354 Point Reyes National Seashore, Calif. [1962.] 6 p. il. narrow 8° †  
● Item 651 I 29.6/2: P 75/962
- 1355 Theodore Roosevelt Island, Washington, D.C. [Sept. 1962.] [10] p. il.  
narrow 8° ([National Capital Region.]) [Processed.] † I 29.6: T 34

## NATIONAL RAILROAD ADJUSTMENT BOARD

- 1356 Awards of 2d division, with index, v. 36, Feb. 15-June 12, 1961, awards 3676-3750, inclusive. Champlin-Shealy Company, Chicago, Ill. [1961.]  
v+853 p. † National Railroad Adjustment Board, Chicago, Ill. (Price upon application.)  
L.C. card 37-26860 RA 1.8: 36
- 1357 Awards 10306-385, 3d division, v. 100. Champlin-Shealy Company, Chicago, Ill. [1962.] [1]+924 p. † National Railroad Adjustment Board, Chicago, Ill. (Price upon application.)  
L.C. card 36-26212 RA 1.9: 100
- 1358 Awards 10386-445, 3d division, v. 101. Champlin-Shealy Company, Chicago, Ill. [1962.] [1]+930 p. † National Railroad Adjustment Board, Chicago, Ill. (Price upon application.)  
L.C. card 36-26212 RA 1.9: 101

## NATIONAL SCIENCE FOUNDATION

- 1359 Academic year institutes for science and mathematics teachers, 1963-64.  
[Nov. 1962.] cover title, 20 p. narrow 8° ([SPE 62-C-91.]) [Text and illustration on p. 1-2 of cover.] † ● Item 834-F NS 1.12: 963-64
- 1360 Errata, Scientific manpower from abroad, NSF 62-24. [1962.] p. 4-5, 4°  
[Issued gummed leaves for convenience in pasting.] † ● Item 834-C  
NS 1.2: M 31/3/errata

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## Science course improvement projects.

- 1361 1. Courses, written materials, films, studies supported by National Science Foundation. n. p. Oct. 1962. cover title, 64 p. il. 4° (NSF 62-38.) [Text and illustrations on p. 1 and 4 of cover.] † L.C. card 63-60303 NS 1.24: 1
- 1362 Scientific and technical personnel in Federal Government, 1959 and 1960; [prepared by Bella Schwartz]. [1962.] vi+79 p. il. 4° (NSF 62-26: [SPE-62-F-6].) \* Paper, 55c. ● Item 834-C NS 1.2: Sci 2/17 L.C. card 63-60142
- 1363 1963 summer institutes and conferences for college teachers of science, mathematics, and engineering. [Nov. 1962.] cover title, [1]+24 p. narrow 8° ([SPE-62-C-10.]) [Illustration and text on p.1-2 of cover.] † ● Item 834-F NS 1.12: 963

## NAVAL OCEANOGRAPHIC OFFICE, Defense Dept.

NOTE.—The name of the Hydrographic Office was changed to United States Naval Oceanographic Office by Public law 87-533 approved July 10, 1962.

### H.O. publication. ● Item 378 (Rev. 1957)

- 1364 115. List of lights and fog signals, Norway, Iceland, and Arctic Ocean, pt. 1, Sept. 15, 1962. 2d edition. 1962. 44 p. il. 4° [Includes Notice to mariners no. 37 of 1962. Issued in loose-leaf form.] † Paper, 40c. L.C. card 7-24405 D 203.22: 115/pt.1/962

## NAVAL OPERATIONS OFFICE, Defense Dept.

- 1365 Changes in Landing party manual, Navy, Change 1. Revised 1960. Aug. 1962. [36] p. il. 4° [Issued in loose-leaf form.] \* Paper, 30c. ● Item 399-C D 207.6/2: L 23/960/ch.1

## NAVAL PERSONNEL BUREAU, Defense Dept.

- 1366 Airman; [prepared by Navy Training Publication Center and Instructional Standards and Materials Division]. [1962.] v+281 p. il. 4° (NAVPERS 10307-A; Navy training course.) [Some illustrations are colored.] \* Paper, \$2.00. ● Item 404 L.C. card 63-60188 D 208.11: A1 7/13/962
- 1367 Fire control radar special circuits, information, experiments and applications, trainee's guide for fire control technician training. July 3, 1962. xvi+276 p. il. 4° (NAVPERS 92213.) [Issued in loose-leaf form.] † ● Item 404 L.C. card 62-64681 D 208.11/2: F 51/6
- 1368 Machinery repairman 3 & 2 [with reading list; prepared by Navy Training Publications Center]. [1st edition 1952, major revision 1962.] 1962. cover title, vi+303 p. il. 4° (Navy training course; NAVPERS 10530-B.) † ● Item 404 L.C. card 63-60156 D 208.11: M 18/3/962
- 1369 Shipboard electrical systems; [prepared by Navy Training Publications Center]. [1962.] cover title, iii+292 p. il. 5 pl. 4° (NAVPERS 10864-A.) \* Paper, \$2.50. ● Item 404 L.C. card 63-60113 D 208.11/2: E1 2/7
- 1370 United States Navy leadership manual [with lists of reference materials]. [1962.] cover title, ix+200 p. il. 4° (NAVPERS 15934.) [Issued with perforations.] \* Paper, \$1.25. ● Item 403-A D 208.6/3: L 46/2

## NAVAL RESEARCH OFFICE, Defense Dept.

Naval Training Device Center, Port Washington, N.Y.: Technical report NAVTRADEVCCEN (series). [Processed.] †

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# GOVERNMENT PUBLICATIONS

## Naval Training Device Center, Port Washington, N.Y.—Continued

- 1371 506-1. Perception of distortion: 1. Experimental approach to illusion [with bibliography; by] Richard T. Zegers, Patricia A. Murray. Oct. 1962. cover title, vii+128 p. il. 4° (Contract N61339-506; Department of Psychology, Fordham University, New York, N.Y.) [Text on p. 2 of cover.] D 210.14:506-1

## NRL report. (Naval Research Laboratory.) [Processed.]

- 1372 5802. Adaptation of tunnel diode static inverter to higher input voltages; [by] J. M. Marzolf. June 15, 1961. cover title, 1+5+[1] p. il. 4° 4 Paper, 50c. (AD 277932). D 210.8:5802

## NAVAL WEAPONS BUREAU, Defense Dept.

### Naval Ordnance Laboratory, White Oak, Md.: Technical report NOL TR (series). [Processed.]

- 1373 61-138. Explosives, propellants and pyrotechnic safety, covering laboratory, pilot plant, and production operations [with lists of references]; by Russell McGill. Feb. 1962. vi+92 p. 4° (Chemistry Research Department.) 4 Paper, \$2.25 (AD 272424). D 217.22:61-138

### [Ordnance pamphlet] OP (series).

- 1374 2420, v. 1, pt. 1. See Army Department, Technical manual 9-1385-1.

## OLD-AGE AND SURVIVORS INSURANCE BUREAU, Health, Education and Welfare Dept.

- 1375 Illustrated catalog of public information materials, Sept. 1962. [1962.] cover title, [104] p. il. 4° [Issued in loose-leaf form, with marginal index tabs on blank cardboard showing titles.] † ● Item 516-B L.C. card HEW 62-21 FS 3.38: In 3/962

### OASI (series). ● Item 518-A

- 1376 852. Self-employed farmers, are you getting social security credit? [Dec. 1962.] [8] p. il. oblong 24° † L.C. card HEW 62-22 FS 3.35: 852/3

## ORDNANCE CORPS (Army), Defense Dept.

### Ordnance Corps pamphlet ORDP (series).

- 1377 20-114. Ordnance engineering design handbook: Experimental statistics, sec. 5, Tables; [by] Mary G. Natrella. June 1962. cover title, vi+89 p. il. 4° [Issued with perforations.] † Ordnance Engineering Handbook Office, Ordnance Liaison Group, Durham, Box CM, Duke Station, Durham, N.C. ● Item 359-A D 105.9:20-114 L.C. card 62-64452

## OUTDOOR RECREATION BUREAU, Interior Dept.

- 1378 Public demands outdoor recreation, remarks of Lawrence N. Stevens, associated director, Bureau of Outdoor Recreation, Department of Interior, before California State Chamber of Commerce, San Francisco, Calif., Nov. 29, 1962. Nov. 29, 1962. 9 leaves, 4° [Processed.] † I 66.9: St 4

- 1379 Remarks of Edward C. Crafts, Director, Bureau of Outdoor Recreation, Department of Interior, at Arizona Parks and Recreation Association Conference in Tucson, Ariz., on Nov. 16, 1962. Nov. 17, 1962. 6 leaves, 4° [Processed.] † I 66.9: C 84/4

## OUTDOOR RECREATION RESOURCES REVIEW COMMISSION

### ORRRRC study report. ● Item 1070-D

- 1380 18. A look abroad, effect of foreign travel on domestic outdoor recreation and brief survey of outdoor recreation in 6 countries, report [with bibliography] to Outdoor Recreation Resources Review Commission; by Betty Sullivan Martin. 1962. xli+82 p. 4° 4 Paper, 50c. Y 3.Ou 8: 10/18 L.C. card 62-60040

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## PATENT OFFICE, Commerce Dept.

- Classification bulletins. [Issued with perforations.] ● Item 252  
C 21.3: (nos.)
- 1381 450. Class 65, Glass manufacturing, containing classification definitions of above class established by Classification Group of Patent Office by classification order 343, dated Sept. 27, 1962. [1962.] [65] p. 4° \* Paper, 75c.
- 1382 451. Class 165, Heat exchange, containing classification definitions of above class established by classification group of Patent Office by Classification order dated Dec. 14, 1962. [1962.] [30] p. 4° \* Paper, 25c.
- 1383 New conservation, text of address scheduled for delivery by David L. Ladd, Commissioner of Patents, before Rotary Club, Portsmouth, Ohio, Nov. 26, 1962. [1962.] 7 p. 4° [Processed.] † C 21.20: L 12/5

## PEACE CORPS, State Dept.

- 1384 Peace Corps volunteer, quarterly statistical summary. (Division of Volunteer Administration.) [Processed.] † S 19.11: (date) Sept. 30, 1962—

## POST OFFICE DEPARTMENT

- 1385 [Commemorative stamp poster]: 4-cent Winslow Homer, commemorative postage stamp, available at your local post office, Dec. 17, 1962. 1962. 10.5 x 8 in. P 1.26/2: H 75/2
- 1386 — 5-cent George Washington Stamp, in sheet, coil and booklet form [available on and after Nov. 23, 1962]. 1962. 10.5 x 8 in. P 1.26/2: W 27
- 1387 — 8-cent air mail stamp, in sheet, coil, and booklet form [available on and after Dec. 5, 1962]. [1962.] 10.5 x 8 in. P 1.26/2: A1 7/8
- NOTE.—Commemorative stamp posters, which will be issued irregularly, are available on a subscription basis from the Superintendent of Documents, \$1.50 a yr.; 50c. additional for foreign mailing.
- 1388 Receipts and classes of post offices [adjusted receipts for calendar year 1961, class effective July 1, 1962, salary levels effective July 7, 1962; prepared by Bureau of Finance]. July 1, 1962. cover title, [3]+263 p. (POD publication 4.) \* Paper, \$1.00. ● Item 841 P 4.13: 962  
L.C. card 49-45604

## PRESIDENT OF UNITED STATES

- 1389 Guide for investigations and compliance reviews in equal employment opportunity. Nov. 1962. cover title, [1]+16 leaves, 4° (President's Committee [on] Equal Employment Opportunity.) [Processed.] † President's Committee on Equal Employment Opportunity. Pr 35.8: Em 7/Eq 2/3

## PRISONS BUREAU, Justice Dept.

- 1390 Federal prisons, 1961, report of work of Federal Bureau of Prisons. [1962.] cover title, 44+[7] p. ill. 4° [Processed. Some illustrations are colored.] † J 16.1: 961  
L.C. card 32-28116

## PUBLIC DEBT BUREAU, Treasury Dept.

- 1391 Tables of redemption values for United States savings bonds, series A-E, for all months from Jan. 1963 through June 1963. [1962.] [2]+12 p. 4° [Tables are issued as perforated detachable sheets. This edition contains only tables for series E.] \* Paper, 30c. T 63.209: 963

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# GOVERNMENT PUBLICATIONS

- 1392 Tables of redemption values for United States savings bonds, series F & J, for all months from Jan. 1963 through June 1963. [1962.] [2]+12 p. 4°  
[Tables are issued as perforated sheets.] ‡ T 63.209/3: 963

## PUBLIC DOCUMENTS DIVISION, Government Printing Office

Price list PL (series). † ● Item 554 GP 3.9: (nos.)

- 1393 11. Home economics, foods and cooking; Oct. 1962. [1962.] [2]+14 p. il.  
L.C. card 26-26496
- 1394 19. Army field manuals and technical manuals; Oct. 1962. 51st edition. [1962.]  
12 p.  
L.C. card 26-26487
- 1395 28. Finance, national economy, accounting, insurance, securities; Sept. 1962.  
48th edition. [1962.] [2]+25 p.  
L.C. card 26-26476
- 1396 50. American history; Sept. 1962. 45th edition. [1962.] [2]+19 p. il.  
L.C. card 26-26331
- 1397 51A. Diseases, contagious and infectious diseases, sickness, and vital statistics;  
Oct. 1962. 13th edition. [1962.] [2]+11 p. il.  
L.C. card 49-46434
- 1398 63. Navy, Marine Corps and Coast Guard; Oct. 1962. 41st edition. [1962.]  
[2]+20 p.  
L.C. card 26-26207

## PUBLIC HEALTH SERVICE, Health, Education, and Welfare Dept.

- 1399 Abstracts of current literature on venereal disease, annotated bibliography.  
[Issued 3 or 4 times a year and indexed annually. Processed. Prior  
to no. 3, 1962, title read Current literature on venereal disease, annotated  
bibliography.] † Limited distribution.  
L.C. card 53-61360 FS 2.11/2: (date/nos.)  
No. 3—
- 1400 Air pollution and New Orleans asthma, preliminary report [with list of  
references; by] Robert Lewis, Murray M. Gilkeson, and Roy O. McCaldin.  
[1962.] p. 947-954, il. 4° [Processed. From Public health reports  
v. 77, no. 11, Nov. 1962.] † FS 2.7/a: Ai 71/2
- 1401 Biological effects of fallout and radiation protection guides; by Donald R.  
Chadwick. [1962.] 21 p. 4° [Processed. Prepared for presentation  
at 11th annual Health Conference at Pennsylvania State University,  
University Park, Pa., Aug. 21, 1962.] † FS 2.30: C 34
- 1402 Career opportunities in water supply and pollution control, by C. H.  
Atkins, Assistant Surgeon General and Chief Engineer, Public Health  
Service, panel presentation before annual meeting of American Public  
Works Association, New Orleans, La., Oct. 3, 1962. [1962.] [1]+8  
p. 4° (Division of Water Supply and Pollution Control.) [Processed.]  
† FS 2.30: At 5
- 1403 Cooperative program for certification of interstate shellfish shippers;  
pt. 2, Sanitation of harvesting and processing of shellfish; compiled and  
edited by Eugene T. Jensen. 1962 revision. [1962.] v+32 p. 4°  
([Publication 33; Division of Environmental Engineering and Food  
Protection, Shellfish Sanitation Branch.]) [Published previously under  
title, Sanitary control of shellfish industry, 1959 manual of recommended  
practice.] \* Paper, 45c. ● Item 496  
L.C. card 63-60257 FS 2.6/2: Sh 4/962/pt.2
- 1404 Digest of State air pollution laws [with lists of references]; by Samuel M.  
Rogers, Sidney Edelman. 1962 edition. [1962.] xv+132 p. 4° ([Publi-  
cation 711, revised 1962;] Division of Air Pollution.) [Prepared for  
National Conference on Air Pollution, Dec. 10-12, 1962, Washington,  
D.C.] \* Paper, 70c. ● Item 483-E  
L.C. card 60-60121 FS 2.93: 962
- 1405 Gonococcus, procedures for isolation and identification [with list of re-  
ferences; by James D. Thayer, Wilber E. Deacon, and Warfield Garson].  
[1962.] v+39 p. il. ([Publication 499, revised 1962; Communicable  
Disease Center, Atlanta, Ga.) [Text on p. 2 of cover.] † ● Item 505  
L.C. card 63-60274 FS 2.60/7: G 58/962

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## Health information series. • Item 486

- 1406 105. Epilepsy, hope through research; [prepared by National Institute of Neurological Diseases and Blindness, National Institutes of Health.] [1962.] 28 p. il. narrow 8° ([Publication 938.]) \* Paper, \$11.25 per 100; single copy, 15c. FS 2.50 : 105

- 1407 Health manpower source book: 14, Medical specialists; by Paul Q. Peterson and Maryland Y. Pennell. [1962.] vi+233 p. il. 4° ([Publication 263, sec. 14]; Division of Public Health Methods.) \* Paper, \$1.25. • Item 485

L.C. card 52-61801

FS 2.2 : M 31/sec.14

## Hospital and medical facilities series (under Hill-Burton program): Category D, Design-equipment. (Division of Hospital and Medical Facilities.) [Issued with perforations.] • Item 486-D

FS 2.74/3 : D-(nos.)

- 1408 D-2. Hospital equipment checklist (Group 1—built-in). [1962.] v+24 p. 4° ([Publication 930-D-2]; Equipment Planning Branch.) \* Paper, 25c. L.C. card 63-60193

- 1409 D-3. Lighting for hospital patient rooms, report of joint project by Public Health Service staff with consultants [with selected bibliography]. [1962.] vi+37 p. il. 4° ([Publication 930-D-3.]) [Issued with perforations.] \* Paper, 35c. L.C. card 63-60207

- 1410 Industrial waste guide to fruit processing industry [with bibliography; prepared by Walter A. Mercer and James W. Bell]. [1962.] iv+15 p. il. 4° ([Publication 952]; Division of Water Supply and Pollution Control.) [Prepared through cooperation of National Canners Association and National Technical Task Committee on Industrial Waste. Text on p. 2 of cover.] \* Paper, 20c. • Item 487-A  
L.C. card 63-60148 FS 2.71 : F 94

- 1411 Milk sanitation honor roll for 1960-62. [1962.] p. 823-825, 4° [Processed. From Public health reports, v. 77, no. 9, Sept. 1962.] †  
FS 2.7/a : M 599/960-62

- 1412 Motor vehicle emissions and their effects, conference report [with list of references; by] Ralph I. Larsen. [1962.] p. 963-969, 4° [Processed. From Public health reports, v. 77, no. 11, Nov. 1962.] † FS 2.7/a : M 857

- 1413 Motor vehicles, air pollution, and public health; [by] Richard A. Prindle and Charles D. Yaffe. [1962.] p. 955-962, 4° [Processed. From Public health reports, v. 77, no. 11, Nov. 1962.] † FS 2.7/a : M 857/2

## National Conference on Air Pollution, Dec. 10-12, 1962, [papers] for presentation at Panel B, Industrial, power plant, and municipality, Dec. 11, 1962. [Processed.] † FS 2.98/2 : B-6

- 1414 B-6. Air pollution from municipality and home and its control; [by] Arthur J. Benline. [1962.] [1]+4 p. 4°

## National Conference on Air Pollution, Dec. 10-12, 1962, [papers] for presentation at Panel C, Health considerations, Dec. 11, 1962. [Processed.] † FS 2.98/2 : C-(nos.)

- 1415 C-3. Complexity of relationship between air pollution and respiratory health; [by] William S. Spicer, Jr. [1962.] [1]+7+[9] p. il. 4°

- 1416 C-5. Air pollution and lung cancer; [by] Paul Kotin and Hans L. Falk. [1962.] [1]+4 p. 4°

- 1417 C-7. Biometeorology of air pollution [with list of references; by] H. E. Landsberg. [1962.] [1]+7 p. 4°

## National Conference on Air Pollution, Dec. 10-12, 1962, [papers] for presentation at Panel D, Agricultural, natural resource and economic considerations, Dec. 11, 1962. [Processed.] † FS 2.98/2 : D-(nos.)

- 1418 D-3. Effects of air pollution on crops and livestock; [by] H. A. Rodenhiser. [1962.] [1]+7 p. 4°

- 1419 D-5. Economic considerations in air pollution control; [by] Ralph G. Smith. [1962.] [1]+6 p. 4°

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- National Conference on Air Pollution, Dec. 10-12, 1962, [papers] for presentation at Panel E, Applying our measuring and monitoring know-how, Dec. 11, 1962. [Processed.] † FS 2.98/2: E-(nos.)
- 1420 E-3. Prepared discussion: Needs, objectives, capabilities, and limitations of air pollution measuring and monitoring programs; [by] L. C. Burroughs. [1962.] [1]+5 p. 4°
- 1421 E-4. Logical assignments of responsibility for air pollution measuring and monitoring activities; by E. R. Hendrickson. [1962.] [1]+7 p. 4° 1434
- National Conference on Air Pollution, Dec. 10-12, 1962, [papers] for presentation at Panel F, Applying our control equipment and meteorological know-how, Dec. 11, 1962. [Processed.] † FS 2.98/2: F-(nos.)
- 1422 F-2. Status of meteorological knowledge as factor in air pollution control [with list of references; by] Maynard E. Smith. [1962.] [1]+20 p. 4°
- 1423 F-4. Status of engineering knowledge for control of air pollution [with list of references; by] Robert L. Chass. [1962.] [1]+21 p. 4°
- 1424 F-6. How can we better coordinate public and private efforts to achieve broader and more effective application of control techniques [with list of references; by] Allen D. Brandt. [1962.] [1]+10 p. 4° 1435
- National Conference on Air pollution, Dec. 10-12, 1962, [papers] for presentation at Panel G, Applying our present know-how in air pollution control, Dec. 11, 1962. [Processed.] † FS 2.98/2: G-(nos.)
- 1425 G-2. Mechanics of legislative and regulatory action; [by] Harold W. Kennedy. [1962.] [1]+15 p. 4° 1436
- 1426 G-7. Role to be played by Federal Government; [by] Kenneth A. Roberts. [1962.] [1]+3 p. 4° 1437
- National Conference on Air Pollution, Dec. 10-12, 1962, [papers] for presentation at Panel H, Applying our public information and sociological know-how, Dec. 11, 1962. [Processed.] † FS 2.98/2: H-7
- 1427 H-7. Cleaner air through community action; [by] John W. Bodine. [1962.] [1]+10 p. 4° 1438
- 1428 President's Water Pollution Control Advisory Board, statement of its functions and responsibilities. [Oct. 1962.] [4] p. 4° (Division of Water Supply and Pollution Control.) [Processed.] † FS 2.2: W 29/36 1439
- Public health bibliography series. ● Item 481-A
- 1429 38. Health studies of human populations: pt. 1, Illustrative review of applications, [by] Katharine G. Clark and Violet B. Turner; pt. 2, Methodology, annotated bibliography, [by] George St. J. Perrott and Katharine G. Clark. [1962.] v+81 p. ([Publication 944.]) \* Paper, 30c. FS 2.21: 38 1440
- 1430 Report of proceedings, 37th meeting, Conference of State Sanitary Engineers, Washington, D.C., May 22-24, 1962, and joint meeting with State and interstate water pollution control administrators, May 21, 1962. [1962.] cover title, iii+355 p. il. 4° ‡ ● Item 494-A 1441
- L.C. card 22-26231 FS 2.83/4: 962
- 1431 Use of vital health statistics for genetic and radiation studies. 1962. [3]+213-219 p. 4° [Processed. Reprinted from Proceedings of seminar sponsored by United Nations and World Health Organization, Geneva, Sept. 5-9, 1960.] † FS 2.2: G 28 1442
- Vital statistics of United States, 1960 [annual report]. ● Item 508-0
- 1432 v. 1, sec. 1. Natality, general summary. [1962.] [6]+41+[4] p. il. 4° (National Vital Statistics Division.) † FS 2.112/a: 960/v.1/sec.1 1443
- L.C. card 40-26272

## PUBLIC ROADS BUREAU, Commerce Dept.

- 1433 Progress in uniformity of traffic control devices, remarks by Rex M. Whitton, Federal Highway Administrator, Bureau of Public Roads, Department of Commerce, prepared for delivery at National Conference of Uniform Traffic Control Devices, Washington, D.C., Nov. 19, 1962. [1962.] 8 p. il. 4° [Processed.] † C 37.21: W 61/10

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**QUARTERMASTER GENERAL OF ARMY, Defense Dept.**

Earth Sciences Division: Special report S (series). (Quartermaster Research & Engineering Command, Army, Quartermaster Research & Engineering Center, Natick, Mass.) [Processed.] Φ (Price upon application).

- 1434 1. Notes on some environmental conditions affecting military logistics in Thailand [with bibliography; prepared by Howard Ohman and Carl Ross]. June 1962. iv+41 p. il. 4° (Project reference 7X83-01-008.) [Some pages are issued as leaves.]  
L.C. card 63-60302 D 106.17/2:1

— Technical report ES (series). (Quartermaster Research & Engineering Command, Army, Quartermaster Research & Engineering Center, Natick, Mass.) [Processed.] Φ (Price upon application).

- D 106.17: (nos.)  
1435 2. South Pole micrometeorology program: pt. 1. Data presentation; [by] Paul C. Dalrymple. Oct. 1961. [4]+iv+388 p. il. 4° (Ohio State University Research Foundation project 971; project reference 7X83-01-008.) [Another illustration on p. 2 of cover. Submitted to U.S. National Committee for IGY, National Academy of Sciences, in partial fulfillment of NSF grant Y/21.13/336.]  
L.C. card 62-60121  
1436 3. Mesoclimatic temperature difference in Fort Greely, Alaska, area [with list of references; by] Arthur V. Dodd. Apr. 1962. [2] leaves+iv+26 p. il. 4° (Project reference 7X83-01-008.) [Some pages issued as leaves. Some illustrations are colored.]  
1437 4. Classification and coding system for compilations from world literature on insects and other arthropods that affect health and comfort of man; [by] B. V. Travis [and others]. Aug. 1962. [5]+vi+251 p. il. 4° (Project reference 7X83-01-008.) [Includes list of principal references used for synonymy.]  
L.C. card 63-60286  
1438 5. Muskeg, review of research; [by] William C. Robison, Arthur V. Dodd, Will F. Thompson. July 1962. [2] leaves+iv+32 p. 4° (Project reference 7X83-01-008.) [Includes annotated bibliography on muskeg.]

**RECLAMATION BUREAU, Interior Dept.**

- 1439 Reclamation. 1962. cover title, 12 p. il. [Other illustrations and text on p. 1-4 of cover.] † ● Item 660 I 27.2: R 24/7/962  
1440 Recreation on reclamation lakes, region 4. [Revised June 1962.] [1962.] [2] p. il. oblong 8°, folded into 8° size. [Processed.] †  
I 27.2: R 24/13/962

**RURAL ELECTRIFICATION ADMINISTRATION, Agriculture Dept.**

- 1441 Electric transmission construction contract (labor and material). [1962.] cover title, iii+[46] p. 54 pl. 4° (REA form 831, 10-62 [and REA form 805, rev. 10-62].) [Includes Specifications & drawings for transmission voltages line construction. Issued in loose-leaf form.] \* Paper, \$1.00. ● Item 116 A 68.2: C 76/12

**SHIP STRUCTURE COMMITTEE**

- 1442 Annual report of Ship Structure Committee, convened by Secretary of Treasury [year ending] May 1, 1962. [1962.] cover title [121] p. il. 4° [Processed. Text on p. 2 of cover.] †  
L.C. card 59-61797 Y 3.Sh 6: R 29/962

**SHIPS BUREAU, (Navy), Defense Dept.**

- 1443 Maintainability design criteria handbook for designers of shipboard electronic equipment [with bibliography]. [1962.] [488] p. il. 4° (NAV-SHIPS 94324, contract NObsr 81149.) [Issued in loose-leaf form in binder. Copyright 1962 by Federal Electric Corporation, Paramus Industrial Park, Paramus, N.J.] \* Paper, in binder, \$6.00. ● Item 412-B  
L.C. card 63-60269 D 211.6/2: El 2/6

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Page 83

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## SMALL BUSINESS ADMINISTRATION

- Management aids for small manufacturers. † SBA 1.10:(nos.)
- 1444 146. Buying and selling patent. Nov. 1962. 4 p. 4° [Issued with perforations.] 1481
- 1445 147. New depreciation guidelines—realistic and flexible [with list of references for further information]; by Mortimer M. Caplin. Nov. 1962. 4 p. 4° [Issued with perforations.] 1482
- Management research summary (series). † [Issued with perforations.] 1483
- SBA 1.12/2:(nos.) 1484
- 1446 34. Small manufacturing firms in New Hampshire; by Arthur D. Little, Inc. June 1961. 4 p. 4° 1485
- 1447 35. Pleasure boating industry in Tennessee; by Edward G. Cornelius. June 1961. 4 p. 4° 1486
- 1448 36. Education for leadership in small business; by Raymond V. Lesikar. June 1961. 4 p. 4° 1487
- 1449 37. Forestry and forest products in New Hampshire; by Charles H. Stoddard and William P. House. June 1961. 4 p. 4° 1488
- 1450 38. Small business and pattern bargaining; by Walter H. Carpenter, jr., and Edward Handler. June 1961. 4 p. 4° 1489
- 1451 39. Construction industries in Southern Florida; by Reinhold P. Wolff. June 1961. 4 p. 4°
- 1452 40. Control methods for household appliance dealers; by Edgar G. Williams. June 1961. 4 p. 4°
- 1453 41. Air transportation in New Hampshire; by Martin L. Lindahl. Aug. 1961. 4 p. 4° 1490
- 1454 42. Problems of small business; by Paul K. Edwards and Edward F. Gerlish. Aug. 1961. 4 p. 4°
- 1455 43. Selecting site for small manufacturing plant; by James H. Thompson. Sept. 1961. 4 p. 4° 1491
- 1456 45. Case studies of small retail stores; by Harry A. Lipson. Sept. 1961. 4 p. 4°
- 1457 46. Management staffing needs in Arkansas sawmills; by Robert D. Hay. Sept. 1961. 4 p. 4° 1492
- 1458 47. Providing management talent for small business; by Leon C. Megginson. Oct. 1961. 4 p. 4°
- 1459 48. Small suppliers and large buyers in American industry; by Samuel Paul, Sidney C. Sufirin, and Marion A. Buck. Oct. 1961. 4 p. 4° 1493
- 1460 49. Structure of small business in Alabama; by James R. Brown. Oct. 1961. 4 p. 4°
- 1461 50. Personal factors in choosing site for small manufacturing plant; by Zenon S. Mallinowski and William N. Kinnard, jr. Oct. 1961. 4 p. 4°
- 1462 51. Building success in small manufacturing industries; by John P. Clifton. Jan. 1962. 4 p. 4°
- 1463 52. Finding new products for small manufacturers; by James F. Mahar, and Dean C. Coddington. Jan. 1962. 4 p. 11. 4°
- 1464 53. Business enterprises of Negroes in Tennessee; by Louis H. Schuster. Dec. 1961. 4 p. 11. 4° 1494
- 1465 55. Small business development in New Hampshire; by Paul Hendricks. Jan. 1962. 4 p. 4° [Includes list of earlier reports on New Hampshire.]
- 1466 56. Use of outside information in small firms; by L. J. Crampon and Stewart F. Schweizer. Feb. 1962. 4 p. 4°
- 1467 57. Study of SBA financial assistance in Utah; by Roland Stuckl and Roger H. Nelson. Apr. 1962. 4 p. 4°
- 1468 58. Small business success and failure cases; by N. H. Ringstrom. Mar. 1962. 4 p. 4°
- 1469 59. Pine lumber industry in Mississippi; by James E. Moak and Lawrence J. Kerr. Apr. 1962. 4 p. 4° 1495
- 1470 60. Small business and union-wide bargaining; by George Seltzer. Mar. 1962. 4 p. 4°
- 1471 61. Study of industry financial and operating ratios; by Nathaniel Jackendoff. Mar. 1962. 4 p. 4°
- 1472 62. Maine's potential for wood particle board manufacture; by Paul H. Graham and Frank T. Parrish. Apr. 1962. 4 p. 4°
- 1473 63. Small business problem studies; by John B. Kline and John T. Douth. Apr. 1962. 4 p. 4°
- 1474 64. Problems and prospects of South Carolina food processors; by Olin S. Pugh, Robert L. King, and W. F. Putnam. Apr. 1962. 4 p. 4° 1496
- 1475 65. Mississippi forest resources, prepared for Mississippi Industrial and Technological Research Commission; by Herbert S. Sternitzke. May 1962. 4 p. 4°
- 1476 67. Equity financing of small manufacturing firms; by Salomon J. Flink. June 1962. 4 p. 4°
- 1477 68. Sources of equity and long-term financing for small manufacturing firms; by Harold W. Stevenson. June 1962. 4 p. 4°
- 1478 69. Small suppliers in changing market; by Jack C. Myles, Sidney C. Sufirin, and Marion A. Buck. June 1962. 4 p. 4°
- 1479 70. Advertising in small retail stores. Aug. 1962. 4 p. 4°
- 1480 71. Export trade and small manufacturer; by Joseph P. McKenna and Stanley E. Boyle. Aug. 1962. 4 p. 4°

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- 1481 72. Insurance management in small retail firms; by Donald A. Watson and A. Gerlof Homan. Aug. 1962. 4 p. 4°
- 1482 73. Problems of Tennessee's small meatpackers; by Ewart B. Knight and Virginia W. Plummer. Aug. 1962. 4 p. 4°
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- 1484 80. Small business use of trade association programs; by Martin L. King, Donald W. Hill, and Katherine E. Luning. Sept. 1962. 4 p. 4°
- 1485 84. Vacation-travel businesses in New Hampshire; by Paul Hendricks, Richard L. Pfister, and Martin Segal. Oct. 1962. 4 p. il. 4°
- 1486 86. Management problems in electronic industry; prepared by faculty members of Bureau of Business and Economic Research, San Diego State College, San Diego, Calif. Nov. 1962. 4 p. 4°
- 1487 Small Business Administration publications, for-sale booklets. Nov. 1962. 4 p. 4° (SBA 115B.) † ● Item 901-N SBA 1.18: 962-3
- Small business bulletins. † ● Item 901-K SBA 1.3: (nos.)
- 1488 66. Motels, bibliography; by Howard E. Morgan. Oct. 1962. 8 p. 4° L.C. card 63-60282
- 1489 68. Discount retailing, bibliography; by Bert C. McCammon, jr. [and] Merlin C. Spencer. Dec. 1962. 16 p. 4° L.C. card 63-60258
- Small marketers aids.
- 1490 85. Color can stimulate sales [with list of publications for further information]; by Ernest Dichter. Nov. 1962. 4 p. 4° (Competitive strategy.) [Issued with perforations.] † SBA 1.14: 85
- Starting and managing series. [Issued by Office of Information Services.]
- 1491 v. 5. Starting and managing small building business [with list of publications for further information]; by John R. Immer. 1962. viii+102 p. il. ([Office of Management and Research Assistance, Management Methods Division.]) \* Paper, 35c. ● Item 901-L SBA 1.15: 5
- L.C. card 63-60149
- 1492 Suggested management guides, practical guide for large companies and others who are interested in helping small businessman improve his management skills [with bibliographies]; by H. Earl Sangston. 1962. 308 p. il. 4° (Office of Management and Research Assistance, Counseling and Conference Division; Office of Information Services.) \* Paper, \$1.75. ● Item 901-P SBA 1.19: M 31
- L.C. card 62-64477
- 1493 U.S. Government purchasing, specifications and sales directory guide for selling or buying in Government market, [prepared by Gene Stowell, Donald F. Murphy, and John J. Sheridan; edited by Rees Stith]. [6th edition.] [Nov. 1962.] viii+116 p. 4° [Issued by Office of Information Services.] \* Paper, 60c. ● Item 901-D SBA 1.13/3: 962
- L.C. card 54-61753

## SMITHSONIAN INSTITUTION

- 1494 Annual report of Board of Regents of Smithsonian Institution, showing operations, expenditures, and condition of Institution for year ended June 30, 1961. 1962. x+579 p. il. 80 pl. (Publication 4478.) [Includes general appendix with lists of references. Also issued as H. doc. 259, pt. 1, 87th Cong., 2d sess.] \* Cloth, \$4.25. ● Item 909 SI 1.1: 961
- L.C. card 4-18264
- 1495 Brief guide to Smithsonian Institution, National Museum, National Collection of Fine Arts, National Air Museum, Freer Gallery, National Zoological Park, Washington, D.C. n.p. [1962]. 74+[6] p. il. 16° ([Publication 4507.]) [Other illustrations on p. 2-3 of cover.] † Paper, 25c. SI 1.20: G 94
- L.C. card 63-60290
- Smithsonian contributions to astrophysics. (Astrophysical Observatory.) ● Item 909-B
- 1496 v. 5, no. 14. Space density of atmospheric dust in altitude range 50,000 to 90,000 feet [with list of references]; by Paul W. Hodge and Frances W. Wright. 1962. [2]+231-238 p. il. 1 pl. \* Paper, 30c. SI 1.12/2: 5/14

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## SOCIAL SECURITY ADMINISTRATION, Health, Education, and Welfare Dept.

- Research and statistics legislative notes. (Division of Program Research.) [Processed.] † FS 3.28/3: (nos.)
- 1497 4. Self-employed individuals tax retirement act of 1962, Public law 87-792 (H.R. 10). Dec. 3, 1962. 1 p. 4°
- 1498 5. Provisions of P.L. 87-863 relating to employee pension plans. 1 p. 4°  
L.C. card HEW 62-127

### Research and statistics notes. (Division of Program Research.)

- 1499 25. Recent foreign social security developments (1962-no. 3). Dec. 5, 1962. 8 p. 4° [Processed.] † FS 3.28/2: 962/(nos.)
- 1500 26. State variations in income of the aged; [prepared by Lenore A. Epstein]. Nov. 29, 1962. 6+[4] p. 4° [Processed.] †
- 1501 27. Workmen's compensation payments and costs, 1961; prepared by Alfred M. Skolnik and Julius W. Hobson. Dec. 3, 1962. 3 p. 4° [Processed.] †

## SOIL CONSERVATION SERVICE, Agriculture Dept.

- 1502 Federal-State-private cooperative snow surveys, 1910-61: Summary of snow measurements for Nevada, with pertinent measurements in California and Oregon; [prepared by Manes Barton and Roy E. Malsor, Jr.]. Sept. 1962. cover title, vii+150 p.+[15] leaves, il. 4° [Processed. Prepared in cooperation with Nevada Department of Conservation and Natural Resources, Division of Water Resources. Another illustration and text on p. 1 and 3 of cover.] † A 57.2: Sn 6/10/910-61  
L.C. card 63-60399

### Soil survey series 1957. ● Item 102 (Rev. 1957)

- 1503 15. San Juan County, Wash. [with list of literature cited; by Fred E. Schlots and others]. Nov. 1962. cover title, 1+73 p. il. 42 p. of pl. and maps, 4° [Prepared in cooperation with Washington Agricultural Experiment Station. Text on p. 2 of cover. One map is colored.] \* Paper, \$2.25. A 57.38:957/15  
L.C. card Agr 63-13

### Soil survey series 1958. ● Item 102 (Rev. 1957)

- 1504 24. Mathews County, Va. [with list of literature cited; by J. W. Clay and others]. Nov. 1962. cover title, [1]+44 p. il. 15 p. of pl. and maps, 4° [Prepared in cooperation with Virginia Agricultural Experiment Station. Text on p. 2 of cover. One map is colored.] \* Paper, \$1.00. A 57.38: 958/24  
L.C. card Agr 63-12

### Soil survey, series 1959. ● Item 102 (Rev. 1957)

- 1505 14. Carbon County, Pa. [with list of literature cited; by Glenn Fisher and others]. Nov. 1962. cover title, 1+108 p. il. 41 p. of pl. and maps, 4° [Prepared in cooperation with Pennsylvania State University, College of Agriculture and Experiment Station and Pennsylvania Department of Agriculture, Soil Conservation Commission. Text on p. 2 of cover. One map is colored.] \* Paper, \$2.00. A 57.38: 959/(nos.)  
L.C. card Agr 63-4
- 1506 16. Yadkin County, N.C. [with list of literature cited; by Lawrence D. Curle]. Nov. 1962. cover title, 1+74 p. il. 41 p. of pl. and maps, 4° [Prepared in cooperation with North Carolina Agricultural Experiment Station. Text on p. 2 of cover. One map is colored.] \* Paper, \$2.50.  
L.C. card Agr 63-5

- 1507 USDA's Soil Conservation Service ready to accelerate conservation and watershed work. Sept. 1962. 4 p. 4° [Processed.] † A 57.2: So 3/42

## STATE DEPARTMENT

### Far Eastern series.

- 1508 115. Historical summary of United States-Korean relations, with chronology of important developments, 1834-1962; [prepared by Richardson Dougall and others]. [Nov. 1962.] vi+138 p. ([Publication 7446; Historical Office, Bureau of Public Affairs.]) \* Paper, 40c. ● Item 870 S 1.38: 115  
L.C. card 63-60147
- 1509 Foreign relations of United States, diplomatic papers, 1941: v. 7. American Republics. 1962. viii+627 p. ([Publication 7447; Historical Office, Bureau of Public Affairs.]) [Also issued as H. doc. 916, 77th Cong., 2d sess.] \* Cloth, \$3.25. ● Item 872 S 1.1: 941/v.7  
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- 1510 Foreign Service list, including field staffs of Foreign Service, U.S. missions to international organizations, Agency for International Development, U.S. Information Agency, Department of Agriculture; [compiled by Division of Publishing Services, Office of Operations]. [Revised as of Sept. 15, 1962.] Oct. 1962. cover title, vi+87 p. large 8° ([Publication 7450.]) [Text on p. 2 of cover.] \* Paper, 60c. ● Item 873  
L.C. card 10-16369 S 1.7: 962/3

## General foreign policy series. ● Item 875

- 1511 184. Changing patterns in world affairs, interview with Secretary of State Dean Rusk. [Dec. 1962.] [2]+28+[1] p. il. 12° ([Publication 7464: Office of Media Services, Bureau of Public Affairs.]) [Transcript of television program, broadcast Nov. 28, 1962.] \* Paper, 15c. S 1.71: 184  
L.C. card SD 63-1

## Inter-American series. ● Item 877

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- 1512 78. Our southern partners, story of inter-American cooperation. [Nov. 1962.] [4]+59 p. il. ([Publication 7404: Office of Media Services, Bureau of Public Affairs.]) \* Paper, 30c. L.C. card 63-60256
- 1513 82. U.S. charges of Soviet military buildup in Cuba, statements by Adlai E. Stevenson, U.S. Representative in Security Council [Oct. 23 and 25, 1962]. [Nov. 1962.] [2]+36+[1] p. narrow 8° ([Publication 7458: Office of Media Services, Bureau of Public Affairs.]) \* Paper, 15c. L.C. card 63-60167

## International information and cultural series.

- 1514 81. Annual report to Congress, educational and cultural exchange program, July 1, 1960-June 30, 1961. [Sept. 1962.] vi+69 p. il. ([Publication 7390: Bureau of Educational and Cultural Affairs.]) † ● Item 878 S 1.67: 81  
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- 1516 5053. Agricultural commodities, sales under title 4, agreement between United States and Yugoslavia, amending agreement of Apr. 21, 1962, effected by exchange of notes signed Belgrade May 18, 1962; [entered into force May 18, 1962]. [1962.] [2]+3 p. \* Paper, 5c. L.C. card 63-60165
- 1517 5115. International wheat agreement, 1962, between United States and other governments, formulated at United Nations Wheat Conference Geneva Mar. 10, 1962, open for signature Washington Apr. 19-May 15, 1962 [proclaimed by President of United States Aug. 1, 1962; entered into force July 16, 1962, with respect to pt. 1 and pts. 3 to 7; entered into force Aug. 1, 1962, with respect to pt. 2.] [1962.] [2]+190 p. [English, French, Spanish and Russian.] \* Paper, 55c. L.C. card 63-60210
- 1518 5123. Economic, technical and related assistance, agreement between United States and Colombia, signed Bogotá July 23, 1962; [entered into force July 23, 1962]. [1962.] [2]+8 p. [English and Spanish.] \* Paper, 10c. L.C. card 62-64984
- 1519 5138. Postal matters, money orders, agreement between United States and Thailand, signed Bangkok Jan. 12, 1962, and Washington Feb. 21, 1962; [entered into force July 1, 1962]. [1962.] [2]+6 p. \* Paper, 5c. L.C. card 62-64420
- 1520 5151. Agricultural commodities, sales under title 4, agreement between United States and China, signed Taipei Aug. 31, 1962; [entered into force Aug. 31, 1962], with exchange of notes. [1962.] [2]+15 p. il. [English and Chinese.] \* Paper, 10c.
- 1521 5152. Defense, grant of United States vessels, agreement between United States and Japan, effected by exchange of notes signed Tokyo Aug. 28, 1962; [entered into force Aug. 28, 1962]. [1962.] [2]+8 p. [Japanese and English.] \* Paper, 10c. L.C. card 62-64422
- 1522 5153. Agricultural commodities, closing of accounts in connection with agreement of Oct. 23, 1957, as amended, and payment of adjustment refunds, agreement between United States and Mexico, effected by exchange of notes signed Mexico July 6, 1961 and Aug. 9, 1962; [entered into force Aug. 9, 1962]. [1962.] [2]+4 p. [English and Spanish.] \* Paper, 5c. L.C. card 62-64423

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1525	5156. Health, additional regulations amending WHO regulations no. 2, Yellow fever, adopted by 8th World Health Assembly at México, May 26, 1955 [entered into force Oct. 1, 1956]. [1962.] [2]+9 p. [English and French.] * Paper, 10c. L.C. card 63-60299	1539
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1527	5158. Investment guaranties, agreement between United States and Guatemala, effected by exchange of notes signed Guatemala Aug. 9, 1960; [entered into force Aug. 29, 1962]. with related exchange of notes signed Guatemala Aug. 23 and 27, 1962. [1962.] [2]+11 p. [English and Spanish.] * Paper, 10c. L.C. card 63-60131	1541
1528	5159. Agricultural commodities, agreement between United States and Republic of Congo, amending agreement of Nov. 18, 1961, as amended, effected by exchange of notes dated Léopoldville May 23 and June 8, 1962; [entered into force June 8, 1962]. [1962.] [2]+3 p. [English and French.] * Paper, 5c. L.C. card 62-64426	1542
1529	5160. Migratory workers, Mexican agricultural workers, agreement between United States and Mexico, amending and extending agreement of Aug. 11, 1951, as amended and extended, and including joint interpretations of 1961, effected by exchange of notes signed México Dec. 29, 1961; [entered into force Feb. 1, 1962]. [1962.] [2]+43 p. [English and Spanish.] * Paper, 20c. L.C. card 63-60215	1543
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1533	5164. Agricultural commodities, agreement between United States and Republic of Congo, amending agreement of Nov. 18, 1961, as amended, effected by exchange of notes dated Léopoldville July 27, 1962; [entered into force July 27, 1962]. [1962.] [2]+3 p. [English and French.] * Paper, 5c. L.C. card 63-60136	1547
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- 1537 5168. Disposal of former USS Canopus, agreement between United States and Philippines, effected by exchange of notes dated Manila May 29 and Aug. 21, 1962; [entered into force Aug. 21, 1962]. [1962.] [2]+2 p. \* Paper, 5c.  
L.C. card 63-60140
- 1538 5169. Peace Corps program, agreement between United States and Afghanistan, effected by exchange of notes, signed Kabul Sept. 6 and 11, 1962; [entered into force Sept. 11, 1962]. [1962.] [2]+5 p. \* Paper, 5c.  
L.C. card 63-60141
- 1539 5170. International civil aviation, protocol between United States and other Governments, relating to amendment to Convention of Dec. 7, 1944, Montreal June 21, 1961; [entered into force July 17, 1962]. [1962.] [2]+9 p. [English, French and Spanish.] \* Paper, 10c.  
L.C. card 63-60211
- 1540 5171. Peace Corps program, agreement between United States and Cameroon, effected by exchange of notes, signed Yaoundé July 23 and Sept. 10, 1962; [entered into force Sept. 10, 1962]. [1962.] [2]+6 p. [English and French.] \* Paper, 5c.  
L.C. card 63-60132
- 1541 5172. Outer space cooperation, space science research program, agreement between United States and Italy, effected by exchange of notes signed Rome Sept. 5, 1962; [entered into force Sept. 5, 1962]. [1962.] [2]+8 p. [English and Italian.] \* Paper, 10c.  
L.C. card 63-60216
- 1542 5173. Defense, furnishing of articles and services, agreement between United States and Guatemala, effected by exchange of notes signed Guatemala May 25 and Aug. 2, 1962; [entered into force Aug. 2, 1962]. [1962.] [2]+4 p. [English and Spanish.] \* Paper, 5c.  
L.C. card 63-60133
- 1543 5174. Defense, furnishing of assistance to increase air transport capability of Paraguayan air force, agreement between United States and Paraguay, effected by exchange of notes signed Asunción Aug. 25, 1962; [entered into force Aug. 25, 1962]. [1962.] [2]+4 p. [English and Spanish.] \* Paper, 5c.  
L.C. card 63-60166
- 1544 5175. Defense, construction of scatter wave radio facility in vicinity of Yangmingshan, Taiwan, agreement between United States and Republic of China, effected by exchange of notes signed Taipei Aug. 6, 1958; [entered into force Aug. 6, 1958], with related letter. [1962.] [2]+19 p. [English and Chinese.] \* Paper, 15c.  
L.C. card 63-60213
- 1545 5176. Defense, construction of communications facility in vicinity of Kaohsiung, Taiwan, agreement between United States and Republic of China, effected by exchange of memoranda dated Taipei Apr. 15, 1960; [entered into force Apr. 15, 1960]. [1962.] [2]+3 p. [English and Chinese.] \* Paper, 5c.  
L.C. card 63-60214
- 1546 5177. Defense, construction of scatter wave control facility in vicinity of Yangmingshan, Taiwan, agreement between United States and Republic of China, effected by exchange of memoranda dated Taipei Feb. 28, 1962; [entered into force Feb. 28, 1962]. [1962.] [2]+3 p. [English and Chinese.] \* Paper, 5c.  
L.C. card 63-60217
- 1547 5178. Patents, interchange of patent rights and technical information for defense purposes, agreement between United States and Sweden, effected by exchange of notes signed Washington Oct. 4, 1962; [entered into force Oct. 4, 1962]. [1962.] [2]+5 p. \* Paper, 5c.  
L.C. card 63-60218
- 1548 5180. Agricultural commodities, agreement between United States and Israel, amending agreement of May 3, 1962, effected by exchange of notes signed Washington Oct. 12 and 16, 1962; [entered into force Oct. 16, 1962]. [1962.] [2]+2 p. \* Paper, 5c.  
L.C. card 63-60219
- 1549 5181. Defense, extension of loan of vessel, agreement between United States and Federal Republic of Germany, effected by exchange of notes signed Bonn/Bad Godesberg and Bonn, Sept. 19 and 25, 1962; [entered into force Sept. 25, 1962]. [1962.] [2]+3 p. [English and German.] \* Paper, 5c.  
L.C. card 63-60220
- 1550 5182. Agricultural commodities, agreement between United States and Republic of Congo, amending agreement of Nov. 18, 1961, as amended, effected by exchange of notes dated Leopoldville Aug. 31, 1962; [entered into force Aug. 31, 1962]. [1962.] [2]+4 p. [English and French.] \* Paper, 5c.  
L.C. card 63-60223
- 1551 5183. Investment guarantees, agreement between United States and Republic of Congo, effected by exchange of notes signed Brazzaville July 26 and Sept. 1, 1962; [entered into force Sept. 1, 1962]. [1962.] [2]+5 p. [English and French.] \* Paper, 5c.  
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## Treaties and other international acts series—Continued

- 1552 5184. General agreement on tariffs and trade, declaration on provisional accession of Argentina to agreement of Oct. 30, 1947, done Geneva Nov. 18, 1960; [entered into force with respect to United States and Argentina Oct. 14, 1962]. [1962.] [2]+9 p. [English and Spanish.] \* Paper, 10c.  
L.C. card 63-60212
- 1553 5185. Agricultural commodities, agreement between United States and Turkey, amending agreement of July 29, 1961, as amended, effected by exchange of notes signed Ankara Oct. 11, 1962; [entered into force Oct. 11, 1962]. [1962.] [2]+2 p. \* Paper, 5c.  
L.C. card 63-60222
- 1554 5186. Trade, exports of cotton velveteen fabrics from Italy to United States, agreement between United States and Italy, effected by exchange of notes dated Washington July 6, 1962; [entered into force July 6, 1962]. [1962.] [2]+2 p. \* Paper, 5c.  
L.C. card 63-60224
- 1555 5187. Investment guaranties, agreement between United States and Niger, effected by exchange of notes signed Niamey Feb. 28 and Apr. 26, 1962; [entered into force Apr. 26, 1962]. [1962.] [2]+6 p. [English and French.] \* Paper, 5c.  
L.C. card 63-60225
- 1556 5188. Postal matters, parcel post, agreement and detailed regulations between United States and Thailand, signed Bangkok May 31, 1962 and Washington June 7, 1962; [entered into force Oct. 1, 1962]. [1962.] [2]+24 p. \* Paper, 15c.  
L.C. card 63-60227
- 1557 5189. Peace Corps program, agreement between United States and Gabon, effected by exchange of notes signed Libreville Oct. 4, 1962; [entered into force Oct. 4, 1962]. [1962.] [2]+5 p. [English and French.] \* Paper, 5c.  
L.C. card 63-60226
- 1558 5190. Agricultural commodities, agreement between United States and Tunisia, signed Tunis Sept. 14, 1962; [entered into force Sept. 14, 1962] with exchange of notes. [1962.] [2]+13 p. [English and French.] \* Paper, 10c.  
L.C. card 63-60262
- 1559 5191. Peace Corps program, agreement between United States and Togo, effected by exchange of notes dated Lomé Aug. 1 and Sept. 5, 1962; [entered into force Sept. 5, 1962]. [1962.] [2]+6 p. [English and French.] \* Paper, 5c.  
L.C. card 63-60228
- 1560 5193. Peace Corps program, agreement between United States and Turkey, effected by exchange of notes signed Ankara Aug. 27, 1962; [entered into force Aug. 27, 1962]. [1962.] [2]+3 p. \* Paper, 5c.  
L.C. card 63-60263
- 1561 5194. Trade, agreement between United States and Paraguay, postponing termination of agreement of Sept. 12, 1946, as brought up to date, effected by exchange of notes signed Asuncion Sept. 30, and Oct. 1, 1962; [entered into force Oct. 1, 1962]. [1962.] [2]+3 p. [Spanish and English.] Paper, 5c.  
L.C. card 63-60264

## STATISTICAL REPORTING SERVICE, Agriculture Dept.

- 1562 Commercial apples, production by varieties, 1962 with comparisons. Dec. 3, 1962. 12 p. 4° (FRNt 2-2-2 (62); Crop Reporting Board.) [Processed.] †  
A 92.11/9: 962
- 1563 Milk production. Nov. 13, 1962. 8 p. il. 4° (Crop Reporting Board; Da 1-1 (11-62).) [Processed. Special in this issue, 1962 Dairy pasture season.] †  
A 92.10: 962/11
- 1564 — Dec. 12, 1962. 8 p. 4° (Da 1-1 (12-62); Crop Reporting Board.) [Processed. Special in this issue, Roughage fed to milk cows, summer feeding season.] †  
A 92.10: 962/12
- 1565 [This entry number not used.]

## SUPPLIES AND ACCOUNTS BUREAU (Navy), Defense Dept.

- 1566 Recipes [Navy-Marine Corps recipe service]. [1962.] [649] cards, il. each 5 x 8 in. (Navsanda publication 7; Marine Corps MCO P 10110.16.) [Includes title card, separator tab cards A-Q, with accompanying recipe cards.] \* Paper, \$7.00 per set. ● Item 415 D 212.2: R 24/962

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### SUPREME COURT

- 1567 United States reports: v. 369, cases adjudged in Supreme Court, Oct. term, 1961, Feb. 26-May 21, 1962; Walter Wyatt, reporter of decisions. 1962. lxxxii+907 p. [Also issued in 4 preliminary prints, each case also issued separately. Pages 797-800 purposely omitted and do not indicate omission of text.] \* Cloth, \$6.25. ● Item 741  
L.C. card 1-25465 Ju 6.8: 369

### TARIFF COMMISSION

- 1568 Determination of no injury or likelihood thereof: Sheet glass from Czechoslovakia. Nov. 20, 1962. 7 p. 4° (TC publication 75; AA 1921-24.) [Processed.] † TC 1.31: G 46  
1569 Supplement 1 to United States import duties (1962); Nov. 1, 1962. 1962. [33] p. 4° (TC publication 76.) [Issued in loose-leaf form.] \* Paper, \$2.00 (including basic publication and supplementary material for at least 1 yr.); 50c. additional for foreign mailing. ● Item 982-B  
L.C. card 46-27937 TC 1.35: 962/supp.1

### TENNESSEE VALLEY AUTHORITY

- 1570 Natchez Trace State Forest, demonstration of multiple use. [1962.] [4]+15 p. il. ([Tennessee Division of Forestry.]) [Processed.] † Y 3.T 25: 2 N 19

### TRANSPORTATION CORPS (Army), Defense Dept.

- 1571 Report of evaluation: Carrier, 1-ton, tracked (Trackmaster, model 4T2) phase 2, Subarctic evaluation [with list of references]. Nov. 1962. cover title, vi+29+[2] p. il. 4° (TCB-61-160-EV; Army Transportation Board, Fort Eustis, Va.) [Processed.] † D 117.2: C 23/6  
1572 ——— Transporter, 4 tracked, 8-axle 24,000-pound (Nodwell RN200): phase 2: Subarctic evaluation [with list of references]. Nov. 1962. cover title, vii+35+[4] p. il. 4° (TCB-61-136-EV; Army Transportation Board, Fort Eustis, Va.) [Processed.] † D 117.2: T 68

### TREASURY DEPARTMENT

- Department circulars, public debt series. † ● Item 924 T 1.4/3: (nos.)  
1573 17-62. United States of America, 3½ percent treasury certificates of indebtedness of series D-1963, dated and bearing interest from Nov. 15, 1962, due Nov. 15, 1963. Oct. 29, 1962. 2 p. 4°  
1574 20-62. United States of America 3½ percent Treasury bonds of 1971, dated May 15, 1962, with interest from Dec. 15, 1962, due Nov. 15, 1971, interest payable May 15 and Nov. 15. [1962.] 4 p. 4° †  
1575 21-62. United States of America 4 percent Treasury bonds of 1980, dated Jan. 23, 1959, with interest from Dec. 15, 1962, due Feb. 15, 1980, interest payable Feb. 15 and Aug. 15. [1962.] 5 p. 4°  
1576 Remarks of Douglas Dillon, Secretary of Treasury, before White House Labor-Management Conference on Fiscal and Monetary Policy, Washington, D.C., Nov. 15, 1962. [1962.] 5 p. 4° [Processed.] † T 1.31: D 58/32

### UNITED STATES INFORMATION AGENCY

- 1577 To protect the peace [remarks of John F. Kennedy on Soviet missile bases in Cuba and extract of statement by Adlai E. Stevenson in Security Council Oct. 23, on Cuba]. [1962.] cover title, 36 p. il. 4° † ● Item 672-B  
L.C. card 63-60268 IA 1.2: P 31/2

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## GOVERNMENT PUBLICATIONS

- 1578 United States Information Agency. [1962.] 12 p. † ● Item 672-B  
IA 1.2: In 3/962

### URBAN RENEWAL ADMINISTRATION, Housing and Home Finance Agency

Technical guide. (Urban Renewal Service.)

- 1579 12. Demolition and clearance practices; [prepared by Project Planning and Engineering Branch, Division of Technical Standards]. [Oct. 1962.] [2]+6 p. 4° \* Paper, 10c. ● Item 584-D HH 7.6/2: 12
- 1580 Urban renewal project characteristics, June 30, 1962. [1962.] [1]+46 p. 4° [Processed. Relates to projects approved under title 3, Housing act of 1954, title 1, Housing act of 1949.] †  
L.C. card 56-63831 HH 7.8: 962

### VETERANS ADMINISTRATION

- 1581 13th annual VA Medical Research Conference, abstracts, Cincinnati, Ohio, Nov. 19-20, 1962. [1962.] [1]+ix+209 p. † ● Item 987-B  
L.C. card 63-60276 VA 1.43/2: 962
- 1582 Index to Veterans Administration publications. Nov. 1, 1962. x+120 p. 4° [Cumulative. Issued with perforations. Supersedes previous issues.] † ● Item 986  
L.C. card 49-54463 VA 1.20: 962
- VA pamphlets. ● Item 988 VA 1.19: (nos.)
- 1583 10-20. What you should know about John. [Revised Nov. 1962.] [1962.] cover title, ii+22 p. il. 24° †
- 1584 26-7. Lenders handbook [guaranty or insurance of loans to veterans of World War II and Korean conflict], Change 1: Oct. 25, 1962. [1962.] [33] p. 4° (Department of Veterans Benefits.) [Issued in loose-leaf form.] †

### VOCATIONAL REHABILITATION OFFICE, Health, Education, and Welfare Dept.

- 1585 1960's decade of advance in rehabilitating the mentally ill, report of progress and plans for action. Sept. 1962. cover title, v+73 p. 4° † ● Item 529  
L.C. card 63-60143 FS 13.202: M 52/2
- 1586 Early writings on blind; [by Isabella S. Diamond]. [1962.] [1]+35-39 p. il. 4° [Reprinted from Rehabilitation record, Sept.-Oct. 1962.] †  
FS 13.216/a: B 619
- 1587 Nurse and her role in rehabilitation [articles]. [1962.] [2]+9-22 p. il. 4° [Reprint from Rehabilitation record, July-Aug. 1962.] †  
FS 13.216/a: N 937
- 1588 Progress in prosthetics, summary under sponsorship of Prosthetics Research Board of National Academy of Sciences, National Research Council; [by Bess Furman]. [1962.] [4]+162+[1] p. il. \* Cloth, \$1.75. ● Item 529  
L.C. card 63-60153 FS 13.202: P 94
- 1589 Reports resulting from research and demonstration projects, bibliography. 1962. vi+92 p. 4° (Division of Research Grants and Demonstrations.) [Based on research and demonstration projects approved under sec. 4 and 7 of vocational rehabilitation amendments of 1954.] †  
L.C. card 63-60254 FS 13.218: R 31/962

### WAGE AND HOUR AND PUBLIC CONTRACTS DIVISIONS, Labor Dept.

- 1590 Errata, Handling and processing of agricultural products [data pertinent to evaluation of exemptions available under Fair labor standards act]. [1962.] [55] p. 4° †  
L 22.2: Ag 8/errata

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# JANUARY 1963

Interpretative bulletin, title 29 of Code of Federal regulations. †

● Item 778

- 1591 pt. 794. Wholesale or bulk distribution of petroleum products by certain enterprises, employment exempt from overtime pay requirements of Fair labor standards act under sec. 13(b)(10), under Fair labor standards act of 1938, as amended. [1962.] [1]+26 p. 4° [Text of Code up to and including Jan. 1, 1962, and any Federal register amendments issued thereafter up to and including Oct. 5, 1962.] L 22.10 : 794/2

## WEATHER BUREAU, Commerce Dept.

Decennial census of United States climate: Summary of hourly observations, Climatography of United States no. 82-(series). [Supersedes Climatography of hourly observations, published in 1956.] ● Item 279-A

- 1592 33. Cleveland, Ohio, Hopkins Airport, 75th meridian time zone, 1951-60, errata. [Nov. 26, 1962.] [3] p. oblong 8° [Processed.] † C 30.71/5 : 33/C 599/errata

Technical paper.

- 1593 43. Rainfall-frequency atlas of Hawaiian Islands for areas to 200 square miles, durations to 24 hours, and return periods from 1 to 100 years [with list of references]: prepared by Cooperative Studies Section, Hydrologic Services Division, Weather Bureau for Engineering Division, Soil Conservation Service, Department of Agriculture. 1962. iv+60 p. il. 4° \* Paper, 40c. ● Item 281 L.C. card 63-60291 C 30.28 : 43

- 1594 Weather services for pilots. [1962.] [2]+12 p. il. oblong 12° \* Paper, 10c. ● Item 275 C 30.2 : P 64/962

## WOMEN'S BUREAU, Labor Dept.

- 1595 Background facts on women workers in United States. [Nov. 1962.] 4 leaves, 4° ([WB 63-191].) [Processed.] † L 13.2 : W 84/39/962-2 Leaflet.
- 1596 10. Publications of Women's Bureau currently available. Revised Oct. 1962. [1962.] 8 p. narrow 8° † ● Item 873 L 13.11 : 10/13

## YARDS AND DOCKS BUREAU (Navy), Defense Dept.

Design manual DM (series). [Issued in loose-leaf form.] ● Item 418-A D 209.14/2 : (nos.)

- 1597 1. Architecture [with bibliography]: Feb. 1962. [1962.] cover title, xv+ [145] p. il. 4° (NAVDOCKS DM-1.) \* Paper, \$1.00. L.C. card 63-60200
- 1598 4. Electrical engineering [Nov. 1, 1961], Change 1. Nov. 1962. [3]+3 p. 4° †
- 1599 5. Civil engineering [Nov. 1, 1961], Change 1. Nov. 1962. [19] p. 4° †
- 1600 26. Harbor and coastal facilities [Feb. 19, 1962], Change 1. Nov. 1962. [9]+ 25 p. il. 4° †
- 1601 32. Supply facilities [Feb. 12, 1962], Change 1. Nov. 1962. [99] p. il. 4° †
- 1602 33. Hospital and medical facilities [Nov. 1, 1961], Change 1. Nov. 1962. [3] +31 p. 4° †
- 1603 34. Administrative facilities [Feb. 2, 1962], Change 1. Nov. 1962. [3]+12+ 2 p. 4° †
- 1604 35. Family housing [Nov. 1, 1961], Change 1. Nov. 1962. [3]+17 p. 4° †
- 1605 36. Troop housing [Nov. 1, 1962], Change 1. Nov. 1962. [56] p. 4° †
- 1606 37. Community facilities [Nov. 1, 1961], Change 1. Nov. 1962. [62] p. 4°
- 1607 Engineered performance standards, public works maintenance: General formulas. Nov. 1962. vii+108 p. 4° (NAVDOCKS P-701.1.) [Issued in loose-leaf form. Supersedes edition of Aug. 1958 and Changes 1-3, Dec. 1959-Dec. 1960.] † ● Item 418-A L.C. card 62-64467 D 209.14 : F 76
- 1608 — Janitorial handbook. Sept. 1962. x+126 p. il. 4° (NAVDOCKS P-706.0.) [Issued with perforations. Supersedes Feb. 1961 handbook.] ● Item 418-A L.C. card 63-60265 D 209.14 : J 25/962

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- 1609 Engineered performance standards, public work maintenance: Moving rig-  
ging handbook. Dec. 1962. vii+52 p. il. 4° (NAVDOCKS P-709.0.)  
[Issued in loose-leaf form. Supersedes edition of Oct. 1959 and Change  
1 of Mar. 1961.] ‡ ● Item 418-A  
L.C. card 63-60202 D 209.14: M 86
- 1610 — Pipefitting plumbing handbook. Dec. 1962. vii+128 p. il. 4°  
(NAVDOCKS P-711.0.) [Issued in loose-leaf form. Supersedes Pipe-  
fitting and pumbing handbook, NAVDOCKS P-711, July 1959 and Change  
1, May 1961.] ‡ ● Item 418-A  
L.C. card 63-60201 D 209.14: P 66/2
- 1611 Management of transportation equipment [with bibliographies]. Sept.  
1962. cover title, xvi+[265] p. il. 4° (NAVDOCKS P-300.) [Issued  
in loose-leaf form. Supersedes and cancels NAVDOCKS TP-Tr-1 and  
TP-Tr-2.] ‡ ● Item 418-A  
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# Index

## MONTHLY CATALOG, JANUARY 1963

NOTE.—Entries appear in this Index under subjects or titles. Bulletins, circulars, etc., having no specific subjects are entered under the issuing office only. Index citations are to entry numbers in the catalog.

A	Entry	Entry
A.E.C. <i>see</i> Atomic Energy Commission.		Actinides, sulfides, crystal-chemical properties, USSR study..... 1061
A.F.C.R.L., <i>see</i> Air Force Cambridge Research Laboratories.		Adaptations, tunnel diode static inverter to higher input voltages..... 1372
A.I.D., <i>see</i> International Development Agency.		Additives, agglomeration, effect of oxidizer particle size during combustion..... 1280
A.M.S., <i>see</i> Agricultural Marketing Service.		Addresses, lectures, etc.: Bulgarian Communist Party, 8th congress..... 945
A.R.S. series..... 8-13		by Atkins, C.H..... 1402
A.S.D., <i>see</i> Aeronautical Systems Division.		Benline, Arthur J..... 1414
Abilene, Tex.: Clear Fork, Brazos River, flood control, engineer report— departmental edition..... 404 document edition..... 244		Bodine, John W..... 1427
Ability Counts Contest, <i>see</i> National Ability Counts Contest.		Brandt, Allen D..... 1424
Ablating materials, ablation of blunt body to Mach number of 13.1, free flight investigation..... 1297		Brown, Gerald A..... 1340
Abrasives, materials, minerals year-book chapter..... 1196		Burroughs, L. C..... 1420
Abstracts, <i>see</i> names of departments, bureau, etc., issuing abstracts— <i>also</i> subjects.		Chadwick, Donald R..... 1401
Academy of Sciences, Ukrainian SSR: activities..... 863		Chass, Robert L..... 1423
bulletin, translations from Dopolvidi Akademil Nauk RSR..... 975		Clague, Ewan..... 1184
Academy of Sciences, USSR, biophysics, report..... 865		Cleary, Ansel R..... 94
Academy of Sciences, Uzbek SSR, zoologists, research activities..... 1112		Crafts, Edward C..... 1379
Accidents: fabricated structural steel and metalwork industries..... 1158		deLaittre, John..... 493
incidents involving AEC shipments of radioactive material, 1957-61, summary..... 139		Dillon, Douglas..... 1576
<i>see also</i> Aircraft accidents.—Motor vehicle accidents—Railroad accidents.		Duncan, John P., Jr..... 17
Accounting, <i>see</i> Accounts and accounting.		Falk, Hans L..... 1416
Accounting series circular..... 635		Freeman, Orville L..... 18-19, 22, 41-42, 44
Accounts and accounting: accounting practices in small firms..... 1483		Fumich, George, Jr..... 1195
accounting series circular..... 635		Goldy, Daniel L..... 200
Federal agencies, joint financial management improvement program, annual report, 1962..... 586		Hammerman, Herbert..... 1182
Federal credit unions, accounting manual..... 489		Hendrickson, E. R..... 1421
finance service and administration, Army pamphlet..... 108		Hodges, Luther H..... 201-202
publications, price list..... 1395		Kennedy, Harold W..... 1425
railroad companies, uniform system of accounts, interpretations..... 635		Kent, Donald P..... 617
Achievements in contemporary biology (USSR periodical): translations..... 1002		King, Harold..... 526
Acoustics, <i>see</i> Sound.		Kotlin, Paul..... 1416
Acreage-marketing guides..... 2		Ladd, David L..... 1383
Acta architecturae sinica (Chinese periodical): translations..... 801, 908		Landsberg, H. E..... 1417
		McDermott, Edward A..... 392
		McMurray, Joseph P..... 494, 499
		Metz, Elmer E..... 505
		Minow, Newton N..... 486
		Mitchell, George W..... 527
		President Kennedy..... 1577
		President Truman..... 524
		Ramey, James T..... 143
		Roberts, Kenneth A..... 1426
		Robertson, J. L..... 530
		Rodenhiser, H. A..... 1418
		Rusk, Dean..... 1511
		Schwartz, Harry S..... 498
		Scriven, L. Edward..... 204
		Semenov, N. N..... 1051
		Smith, Maynard E..... 1422
		Smith, Ralph G..... 1419
		Spleer, William S..... 1415
		Stevens, Lawrence N..... 1378
		Stevenson, Adlai E..... 1513, 1577
		Van Hoboken, Anthony..... 1199
		Whitton, Rex M..... 1433
		Wirtz, W. Willard..... 1155
		FMC SP series..... 505
		Adhesives, testing, methods, Federal standard..... 537
		Adjustment Board, National Railroad, <i>see</i> National Railroad Adjustment Board.

# INDEX

Entry	Entry
Administrative management: management aids for small manu- facturers----- 1444-45	Africa—Continued
management research summary series----- 1446-86	USSR scientific research confer- ence on coordination of work----- 1037
management talent for small busi- ness, recruitment----- 1458	Aged: housing, senior citizens----- 173
personnel methods series----- 190	retirement income, hearings----- 325
small business starting and manag- ing series----- 1491	State legislation enacted in 1962, highlights----- 615
suggested management guides----- 1492	State variations in income----- 1500
Admixtures, polydispersal, propaga- tion, influence of turbulent scattering along vertical and in direction of wind----- 1018	university and education program for aging (address)----- 617
Adolescents, <i>see</i> Youth.	Agents, <i>see</i> Foreign agents.
Adrenocortin, adrenocortical response to oral surgery, effect of time of day on dental patients undergoing surgery----- 75	Agey, W. W., flotation and sintering studies on manganese ores stockpiled at Deming, N. Mex., and Wenden, Ariz----- 1242
Adsorbents, nonuniformity of surface, adsorbate-adsorbate inter- action in adsorption properties of solids, USSR study----- 934	Agglomeration, additive, effect of oxidizer particle size during combustion----- 1280
Adsorption: data, linearization----- 1229	Aggregates, fine grading, influence on properties of concrete, labora- tory investigation----- 466
mechanism of action of certain acid corrosion inhibitors, USSR study----- 1040	Aging population, <i>see</i> Aged.
Adults, inhabitants of high altitudes, electrocardiographic and vec- torcardiographic observations----- 71	Aging, Special Committee on, Senate, hearings----- 325
Advertising, in small retail stores----- 1479	Agreement on tariffs and trade, <i>see</i> General agreement on tariffs and trade.
Advisory Commission on Intergovern- ment Relations, general infor- mation----- 1	Agricultural adjustment acts, <i>see</i> Agriculture.
AEC, <i>see</i> Atomic Energy Commission.	Agricultural colleges, <i>see</i> Land-grant colleges.
Aerodynamic heating: flat single-bay panels, effects of thermal stress and buckling on flutter characteristics----- 1290	Agricultural commodities, <i>see</i> Agri- cultural products.
helium film cooling on hemisphere at Mach no. of 10----- 1311	Agricultural credit, Federal farm loan act, etc----- 213
tests, in methane-air combustion products and in air----- 1299	Agricultural lands, <i>see</i> Land.
Aerodynamics, <i>see</i> Airplanes.	Agricultural Marketing Service, AMS series----- 3-7
Aeroflex Corporation, Aeroflex Lab- oratories Division, pricing of spare parts under contract with Navy Dept., GAO review----- 593	Agricultural products: agricultural commodities, agree- ment with----- 1520
Aerolons and their use in medicine, USSR----- 871	China----- 1528, 1533, 1550
Aeromagnetic maps, surveys, etc., <i>see</i> Maps and charts.	Congo (Léopoldville)----- 1515, 1531, 1548
Aeronautical and Space Sciences Committee, Senate, committee print----- 324	Israel----- 1522
Aeronautical lighting, <i>see</i> Lights and lighting.	Mexico----- 1558
Aeronautical Systems Division: technical documentary reports----- 47	Tunisia----- 1553
technical report----- 56	Turkey----- 1516
Aeronautics: civil aeronautics manuals----- 474-476	Yugoslavia----- 1516
civil air regulations, status----- 481	agricultural commodities, child feeding program, continuation, agreement with Italy----- 1532
Federal aviation regulations----- 478-480	foreign agricultural trade, monthly----- 357
status----- 481	handling and processing indus- tries, evaluation of exemptions under fair labor standards act, data, errata----- 1590
International weather schedules, service O, ATS handbook, change----- 89	marketing bulletin----- 33
Aerospace, <i>see</i> Outer space.	marketing research reports----- 34-35
Aerospace medicine, <i>see</i> Medicine.	production research report----- 40
AFCLRL, <i>see</i> Air Force Cambridge Research Laboratories.	surplus management (address)----- 17
Afghanistan, Peace Corps program, agreement----- 1538	trade development and assistance act of 1954, text and amend- ments, compilation----- 209
Africa: Pan-African and Guinean events reported in Guinean Demo- cratic Party daily, Horaya, Sept. 4-11, 1962----- 1043	Agricultural Research Service, ARS series----- 8-13
problems and prospects, biblio- graphy----- 103	Agricultural workers, <i>see</i> Farm labor.
translations----- 878	Agriculture: agricultural economic reports----- 351-552
	agriculture handbooks----- 20-21
	aircraft, work accomplished, 1960----- 473
	American, changes (address)----- 41
	census, 1959----- 170
	final reports----- 171
	general report, statistics by subjects, type of farm----- 171
	Irrigation of agricultural lands, United States----- 170
	Communist China, translations----- 650,
	665, 915, 926, 1031, 1101
	animal husbandry and materials----- 672
	East European, translations----- 688,
	770, 818, 884, 942, 994, 1050, 1071

Entry	Entry
<b>Agriculture—Continued</b>	<b>Air Force Department—Continued</b>
education, bibliography.....	Personnel Research Laboratory, technical documentary reports.....
European Common Market and U.S. agriculture.....	School of Aerospace Medicine, research report.....
extension work laws, compilation.....	translation series.....
farm relief and agricultural adjustment acts, compilation.....	WADI technical reports.....
Hungary.....	Air Force Nurse Corps, <i>see</i> Nurse Corps, Air Force.
labor productivity calculation, Chinese study.....	Air mail, 8-cent stamp, in sheet, coll. and booklet form (poster).....
science, technology, and development, papers prepared for United Nations conference.....	Air pollution: biometeorology.....
Soviet production failures, French study.....	cleaner air through community action.....
USSR, translations.....	control—
<b>Agriculture Department:</b>	coordination of public and private efforts to achieve better application of techniques.....
field staff, foreign service list.....	economic considerations.....
handling of pooled cotton allotments of Billie Sol Estes, hearings.....	engineering knowledge as factor, status.....
leaflets.....	mechanics of legislative and regulatory action.....
market research reports.....	meteorological knowledge as factor, status.....
marketing bulletin.....	municipality and home.....
miscellaneous publications.....	role of Federal Government.....
production research report.....	effects on crops and livestock.....
program aid (PA) series.....	lung cancer relationship.....
statistical bulletin.....	measuring and monitoring activities, assignments of responsibility.....
technical bulletin.....	measuring and monitoring programs, needs, objectives, capabilities, and limitations.....
<b>AID, <i>see</i> International Development Agency.</b>	motor vehicle emissions and their effects, conference report.....
<b>Air:</b>	motor vehicles, and public health.....
cleaning system, blast effects, Operation Plumbbob.....	National Conference on Air Pollution panels—
microbes, apparatus for determining, Czechoslovakian patent.....	applying our control equipment and meteorological control know-how.....
thermodynamic calculations of carbon monoxide-air detonation parameters for initial pressures from 1 to 100 atmospheres.....	applying our measuring and monitoring know-how.....
<i>see also</i> Air pollution.	applying our present know-how in air pollution control.....
Air crews, <i>see</i> Flight crews.	applying our public information and sociological know-how.....
Air defenses, East Germany, instruction material against chemical and biological weapons.....	Industrial, power plant, and municipality.....
<b>Air Force:</b>	New Orleans asthma, report, preliminary.....
airmen—	relationship to respiratory health.....
prediction of success from responses to items of Kelley activity preference report.....	State laws, digest.....
prediction of technical school success from homogenous biographical inventory scores.....	<b>Air speed, low subsonic, highly swept delta wing, longitudinal aerodynamic characteristics.....</b>
enlisted personnel, accessions, aptitude data.....	<b>Air traffic, security control, regulations of administrator, supp.....</b>
materials research and development.....	<b>Air Traffic Service, manual.....</b>
Officer Training School students, attitudes and career intentions.....	facility operation, change.....
officers, effectiveness, importance of situational factors in measurement.....	<b>Air transportation, <i>see</i> Transportation—Travel.</b>
<b>Pacific, PACAF basic bibliographies.....</b>	<b>Air warfare, electronic warfare principles, Air Force manual.....</b>
weather for aircrews, manual.....	<b>Aircraft:</b>
<b>Air Force Cambridge Research Laboratories:</b>	civil, radiological protection and decontamination.....
AFCRL series.....	in agriculture, 1960.....
instrumentation for geophysics and astrophysics.....	obstruction marking and lighting standards.....
<b>Air Force Department:</b>	tilt-duct VTOL research, transition and hovering flight characteristics.....
AFCRL series.....	transform equations of motion to standard form, measure state of system, etc.....
Air Force manuals.....	transport, furnishing Paraguay assistance to increase air transport capability of air force, agreement.....
Air Force pamphlets.....	
ASD technical documentary report.....	
ASD technical report.....	
ESD technical documentary report.....	
instrumentation for geophysics and astrophysics.....	
jet aircraft engines, management by Air Training Command in ground training programs, GAO review.....	



# INDEX

Entry	Entry
<b>Aircraft—Continued</b>	<b>Altitude:</b>
VTOL-STOL linearized theory of wind-tunnel jet-boundary corrections and ground effect.....	high—
<i>see also</i> Engines (aircraft)—Lights and lighting—Stability of aircraft.	electrocardiographic and vector-cardiographic observations in adolescence and adulthood.....
Aircraft accidents, investigation reports.....	probability zone of increased turbulence, diurnal pattern, USSR study.....
Aircraft automatic pilots, study of pilot's ability to control during simulated stability augmentation system failures.....	Alumina:
Aircraft fuel, <i>see</i> Motor fuel.	extraction, leach liquor analysis for deslucation tests.....
Aircraft repair stations, repair station certificates, Federal aviation regulations, amendment.....	recovering from anorthosite, characteristics of iron in lime soda sinter process.....
Airfoils, helicopter rotors, hovering characteristics.....	Aluminum, fabrication, Pacific Northwest, economic survey.....
Airframes:	Amarillo, Tex., aircraft accident.....
design, application of general digital computer analysis of statically indeterminate structures.....	American Ethnology Bureau, bulletin.....
maintenance, repair, and alteration, civil aeronautics manual, supp.....	American history, <i>see</i> History.
Airmail, <i>see</i> Air mail.	American Republics:
Airmen, Navy training course.....	foreign relations of U.S., diplomatic papers, 1941—
<i>see also</i> Air Force.	departmental edition.....
Airplanes:	document edition.....
airworthiness, transport categories, civil aeronautics manual.....	Inter-American series.....
configurations with favorable lift interference, aerodynamic performance and static stability at Mach numbers up to 5.....	AMG, <i>see</i> Acreage-marketing guide.
jet, petroleum fuels thermal stability research, survey.....	Amherst County, Va.:
supersonic transports, effects of airplane and landing-gear factors on response to runway roughness.....	saprolite ores.....
Airports:	titanium resources.....
approach lighting systems, maintenance, FAA handbook.....	Ammunition, supply facilities, Yards and Docks Bureau design manual, change.....
public, Federal surplus personal property requirement.....	AMS, <i>see</i> Agricultural Marketing Service.
<i>see also</i> Pavements.	Analysis, <i>see</i> Instrumental analysis.
Airworthiness, <i>see</i> Airplanes—Rotorcraft.	Analysts, <i>see</i> Research analysts.
Akasofu, Syun-Ichi, magnetic field of model radiation field numerically computed.....	Anchorage, Alaska, electric facilities of area, map.....
Alabama:	Anderson, Melvin S., buckling of ring-stiffened cylinders under pure bending moment and nonuniform temperature distribution.....
mineral industry, minerals year-book chapter.....	Andros Island, environment of calcium carbonate deposition.....
small business, structure.....	Anesthesiology, experimental surgery and anesthesiology (USSR periodical).....
Alaska:	Animals:
fisheries, annual summary, 1961.....	husbandry, Communist China, translations.....
principal electric facilities, map.....	used in research, provide humane treatment, hearings.....
Albano, G. A., Chicago receipts of fresh and frozen fishery products, 1961.....	Anorthosite, alumbina recovery, characteristics of iron in lime soda sinter process.....
Albany Metallurgical Research Center, progress report.....	ANPP (Army nuclear power program), <i>see</i> Nuclear reactor power plants.
Algorithms, <i>see</i> Arithmetic—Mathematics.	Antarctic regions, South Pole micrometeorology program, data presentation.....
Alkyl-dithiocarbamic acid amine salts as flotation collectors for sulfide lead slime.....	Antennas, structures, construction, lighting and marking, FCC rules and regulations.....
All-Union:	Anthracite, <i>see</i> Coal.
<b>NOTE.—For headings beginning All-Union, <i>see</i> Union of Soviet Socialist Republics.</b>	Anthropologists, social scientists, chart.....
Alliance for Progress, <i>see</i> Latin America.	Antibiotics, production problems, etc., USSR studies.....
Alloys, hard, determination of specific area of powders in production, USSR study.....	Anticorrosives, <i>see</i> Corrosives and anticorrosives.
<i>see also</i> names of metals, etc.	Antietam National Battlefield Site, general information.....
Alosa sapidissima, <i>see</i> Shad.	Antilles, contributions to hydrology of Latin America and Antilles (series).....
Alternating currents, <i>see</i> Electricity.	Antiseptics, high polymer iodine compounds, USSR study.....
	Appeal procedures, <i>see</i> Government officials and employees.
	Apples:
	automatic pallet-box filler for apples.....

Apples—  
commerce  
titled  
Apprentice  
is  
Apprentice  
ro  
Approach  
ing  
Aptitude  
Air Force  
tu  
airmen  
fro  
ca  
tio  
Aral Sea  
ter  
Arauco I  
co  
Archeology  
archeol  
excava  
al  
Architect  
Arctic O  
lis  
Arctic re  
muskeg  
Soviet  
Area han  
Argentina  
ac  
Arithmet  
of  
US  
Arizona:  
minera  
bo  
Pinal I  
re  
depa  
docu  
Arkansas  
sta  
Arkansas  
flood c  
depa  
docu  
Armed F  
housing  
Bu  
invent  
nonapp  
plo  
co  
USSR,  
Armed F  
In  
Po  
Armed  
ca  
DOD p  
for  
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we  
Armed S  
he  
Army:  
active,  
en  
finance  
pa  
install  
in  
install  
tic  
Judge  
ph  
procure  
ph  
publica  
Army Au

	Entry		Entry
Apples—Continued		Army Department:	
commercial, production by varie-		field manuals.....	100-101
ties, 1962 with comparisons.....	1562	pamphlets.....	102-110
Apprentices, apprenticeship, what it		publications, price list.....	1394
is all about (address).....	94	technical manuals.....	112-113
Apprenticeship and Training Bureau,		Army Medical Service, medical	
role and functions (address).....	94	science publication.....	116
Approach lights, see Lights and light-		Army Reserve, see Reserve compo-	
ing.		nents of Armed Forces.	
Aptitude tests:		ARS series.....	8-13
Air Force enlisted accessions, apti-		Art. oriental studies.....	583
tude data.....	65	see also Paintings.	
airmen, technical school success		Anthrapods, affecting health and com-	
from homogeneous biographi-		fort of man, classification and	
cal inventory scores, predic-		coding systems for compila-	
tion.....	67	tions from world literature.....	1437
Aral Sea, geomorphological charac-		Artificial recharge of ground water	
teristics, USSR study.....	702	(series).....	612
Arauco Province, Chile, natives re-		Artillery, field, target acquisition,	
cover their lands.....	758	field manual.....	100
Archeology:		ASD, see Aeronautical Systems	
archeological research series.....	1344	Division.	
excavations at Fort Raleigh Nation-		Asia, population problems, critical	
al Historic Site.....	1344	decades.....	296
Architecture, Navy design manual.....	1597	Assessed values for property taxa-	
Arctic Ocean, lights and fog signals,		tion.....	152
list.....	1364	Assets and liabilities, see Banks and	
Arctic regions:		banking.	
muskeg, review of research.....	1438	Associations, see Trade associa-	
Soviet conquest.....	864	tions—also subject with which	
Area handbook.....	114	association has to do.	
Argentina, declaration on provisional		Asthma, New Orleans, air pollution	
accession to GATT.....	1552	investigation, report, prelim-	
Arithmetic, algorithm for recognition		inary.....	1400
of machine-written symbols,		Astronautics:	
USSR study.....	875	Fridrikh Arturovich Tsander, first	
Arizona:		engineer, USSR.....	1123
mineral industry, minerals year-		medical and biological aspects of	
book chapter.....	1211	space flights, USSR studies.....	761
Pinal Creek flood control, engineer		Soviet development of space travel,	
report—		translation.....	722
departmental edition.....	446	space rendezvous control, study of	
document edition.....	249	human pilots' ability to detect	
Arkansas, sawmills, management		angular motion.....	1296
staffing needs.....	1457	Astronauts, ability to detect angular	
Arkansas River:		motion with application to con-	
flood control, engineer report—		trol of space rendezvous.....	1296
departmental edition.....	397	Astronomy:	
document edition.....	240	abstracts pertaining to Communist	
Armed Forces:		China in Soviet abstracts	
housing, Navy, Yards and Docks		journal.....	987
Bureau design manual, change.....	1605	magnetic field of Crab Nebula and	
Inventions wanted, list.....	1339	its central star.....	1320
nonappropriated fund employees,		see also Radio astronomy.	
place under longshoremen's		Astrophysics:	
compensation act as extended.....	393	instrumentation for research.....	59
USSR, rocket, PVO, and ground		Smithsonian contributions.....	1496
troops, translations.....	1017	Atherosclerosis:	
Armed Forces Industrial College, see		cholesterol uptake, micro method	
Industrial College of Armed		for measuring.....	70
Forces.		problems, conference, USSR.....	859, 1074
Armed Forces Information and Edu-		Atkins, C. H., career opportunities in	
cation Office:		water supply and pollution	
DOD pamphlets.....	95-96	control.....	1402
for commanders, this changing		Atlanta, Ga., consumer expenditures	
world.....	97	and income, 1960, advance	
Armed Services Committee, Senate,		report.....	1166
hearings.....	326	Atlantic Beach, N.C.:	
Army:		beach erosion control study, engi-	
active, for rapid response to any		neer report—	
emergency situation.....	99	departmental edition.....	409
finance service and administration,		document edition.....	265
pamphlet.....	108	Atlases, rainfall frequency, Hawaiian	
Installations and major activities		Islands.....	1593
in continental U.S., list.....	109	Atmosphere:	
Installations, emergency construc-		F region, thermal balance.....	1333
tion, selection of sites.....	434	space density of atmospheric dust	
Judge Advocate legal service, pam-		in altitude range 50,000 to	
phlet.....	106	90,000 ft.....	1496
procurement legal service, pam-		Atomic energy:	
phlet.....	110	civilian nuclear power, report to	
publications, price list.....	1394	the President, 1962.....	142
Army Audit Agency, bulletin.....	115		

# INDEX

Entry	Entry
Atomic energy—Continued	
cooperation for mutual defense purposes, agreement with Belgium	1526
Industrial participation in power program (remarks)	143
materials, metallic fuel element, aircraft nuclear propulsion program	121
products, current industrial reports	158
radiation, biological effects, bibliography	132
research, Latvian SSR	808
science and engineering of Hungary	798
Atomic Energy Commission:	
AEC naval reactor program report, hearing	208
AEC research and development reports	118-141
radioactive material shipments, incidents involving, 1957-61, summary	139
welding forum, papers	135
Atomic Energy Joint Committee, hearing	208
Atomic power, see Atomic energy.	
ATS manual	90
Attitude (psychology):	
attitudes and career intentions of Air Force Officer Training School students	63
Auditing, see for audit reports, names of corporations, etc.	
Australia, gas appliances, household and commercial, U.S. market	147
Automatic pallet-box filler for apples	34
Automation:	
abstracts pertaining to Communist China in abstracts journal	1032
blast furnace processes by means of computers, USSR study	887
business education, implications (paper)	1182
commercial banks	525
cybernetics and control theory, USSR study	836
finite automata behavior, USSR study	839
production processes by means of computer equipment, USSR study	939
pulp and paper industry, impact—department edition	1177
document edition	282
summaries of studies, 1947-60	1185
Automobiles, Soviet industrial development, translations	690
Avery, Ivan P., natural gas	1227
Aviation, see Aeronautics.	
Aviation fuel, see Motor fuel.	
Aviation medicine, see Medicine.	
Aviators:	
pilots and flight instructors, certification, Federal aviation regulations, amendment	478
weather services for pilots	1594
Awards (arbitration):	
National Railroad Adjustment Board	1356-58
<b>B</b>	
B.D.S.A., see Business and Defense Services Administration.	
Babitzke, H. R., columbium-hafnium binary alloys for elevated-temperature service	1240
Bacteria and bacteriology, Martian simulated environment, survival	83
Bacterial leaching of manganese ores	1241
Bait, fish, collection, care, preparation and propagation	548
Balance sheets, see Finance.	
Ballinger, Roy A., sweeteners used by food processing industries in United States	351
Balloons, superstructure, for constant level flight	59
Baltimore, Md., electric facilities of area, map	516
Baltimore and Ohio RR, accident—Bangs disease, see Brucellosis.	640
Banking and Currency Committee, Senate, hearings	327
Banks and banking:	
assets, liabilities, and capital accounts, commercial and mutual savings banks	490
automation at commercial banks	525
Baradell, Donald L., lateral range control by banking during initial phases of supercircular re-entries	1303
Barnes, Burton V., insect caused loss to western white pine cones	572
Barracks and quarters, troop housing, Yards and Docks Bureau design manual, change	1605
Barton, Manes, summary of snow measurements for Nevada, California, Oregon	1502
BAT, see Apprenticeship and Training Bureau.	
Battlefields, see names of battles or battlefields—also names of certain national parks, etc.	
Bauer, Fred L., industry wage survey, flour and other grain mill products, Nov. 1961	1168
BDSA, see Business and Defense Services Administration.	
Beach erosion, see names of localities.	
Bees, honey, orientation in space, physiological mechanism, USSR study	995
Beetem, W. A., use of cesium-137 in determination of cation exchange capacity	599
Belgium, atomic energy, cooperation for mutual defense purposes, agreement	1526
Belgorod, Russian SFSR, nature in Belgorodskaya oblast, USSR study	754
Beloit, Wis., population, special census	164
Benline, Arthur J., air pollution from municipality and home and its control	1414
Bergin, M. J., coal geology of Seltz quadrangle, Breathitt, Magoffin, Morgan, and Wolfe Counties, Ky	598
Berlin, Germany, what next in Berlin?	97
Beryllium:	
high purity, spectrochemical analysis	1246
Lynch Creek prospect, Lander County, Nev., sampling	1252
toxicology, clinical aspects of diseases, USSR study	1021
Bibliography:	
aerospace	48
Africa, problems and prospects	103
agricultural education	388
atomic radiation	132
discount retailing	1489
disease	1399
Educational Materials Laboratory reports	374
health studies of human populations	1429

# JANUARY 1963

Entry	Entry
<b>Bibliography—Continued</b>	<b>Birds, reproductivity inhibition,</b>
maps showing explorers' routes, trails and early roads in U.S., list	recent findings----- 559
mathematics, elementary school li- brary----- 358	Birmingham, Ala., electric facilities of area, map----- 522
motels----- 1488	Birth, natality, statistics, 1960, gen- eral summary----- 1432
muskeg, review of research----- 1438	Bituminous coal, <i>see</i> Coal.
oceanography----- 149	Black, R. A., geophysical methods of exploring for buried channels in Monument Valley area, Arizona and Utah----- 597
OTS selective bibliography SB se- ries----- 149	Blade, O. C., burner fuel oils, 1962----- 1228
list----- 148	Blades, turbine, corrugated-insert air- cooled, for use in turboprop engine, cascade investigation of cooling characteristics----- 1268
PACAF basic bibliographies----- 62	Blanch, G., tables relating to radial mathieu functions----- 84
Pacific area----- 62	Blanchard, Ulysse J., landing char- acteristics of winged reentry vehicle with all-skid landing gear having yielding-metal shock absorbers----- 1294
plastics, health hazards and tox- icity----- 347	Blanney, Harry F., determining con- sumptive use and irrigation water requirements----- 46
public health series----- 1429	Blast, effects on air-cleaning system----- 141
reactor safety----- 131	Blast furnaces, processes, automation by means of computers, USSR study----- 887
Russian serials translated into English, etc----- 1191	Blind, early writings on----- 1586
space environment effects on plas- tics----- 348	Blister rust, <i>see</i> White pine blister rust.
space vehicles attitude control sys- tems techniques for analysis----- 47	Bloat, in ruminants, current re- search----- 8
strip-mine reclamation----- 566	Blood, Pco <sub>2</sub> , effects of changes on brain oxygenation----- 69
tillage and traction----- 9	BLS, <i>see</i> Labor Statistics Bureau.
<i>see also</i> names of departments, etc., issuing lists of publications.	BLS report series----- 1158-1167
<b>Biddeford, Maine:</b>	Board mills, <i>see</i> Building board mills—Paperboard mills—Pulp mills.
Hills Beach, beach erosion control study, engineer report----- 420	Board of Regents of Smithsonian Institution, <i>see</i> Smithsonian Institution.
departmental edition----- 272	Boating, pleasure, Tennessee indus- try----- 1447
document edition----- 272	Boatright, William B., description and preliminary calibration tests of small arc-heated hyper- sonic wind tunnel----- 1275
<b>Bieniewski, Carl L.:</b>	Bodine, John W., cleaner air through community action----- 1427
mineral industry of Nebraska----- 1216	Bogges, Durward H., experiments in water-spreading at Newark, Del----- 612
mineral industry of South Dakota----- 1223	Boggy Creek: central and southern Florida proj- ect, engineer report----- 399
Big Creek, Calif., electric facilities of area, map----- 520	departmental edition----- 320
Big Hill Creek Reservoir: flood control and water supply stor- age, engineer report----- 398	document edition----- 320
departmental edition----- 269	Boiling water reactors, <i>see</i> Reactors (atomic).
document edition----- 269	Bokelman, W. Robert, half-century of salaries at land grant institu- tions----- 368
<b>Big Hole Battlefield National Monu- ment, general information----- 1345</b>	Bolivia: Communist Party, program----- 779
<b>Biochemistry, abstracts pertaining to Communist China in Soviet ab- stracts journals----- 733</b>	La Paz riots of Oct. 26, 1962----- 928
<b>Bioelectricity, metastatic brain tu- mors, mechanism governing massive changes in bioelectric activity, USSR study----- 812</b>	Socialist sector suggests reforms to MNR political committee----- 881
<b>Biography, Soviet scientists----- 788</b>	Bolivian comments on U.S. aid and freer trade in Latin America----- 1067
<i>see also</i> subjects of biographical sketches.	Bollinger, Loren E., thermodynamic calculations of carbon monox- ide-air detonation param- eters----- 1318
<b>Biological physics, USSR Academy of Sciences, report----- 865</b>	Bolotin, V. V., statistical methods in nonlinear theory of elastic shells----- 1319
<b>Biological warfare, defense against, East German instruction mate- rial----- 705</b>	Bonavito, N. L., differential correction for Vinti's accurate inter- mediary orbit----- 1283
<b>Biology:</b>	Bond paper, <i>see</i> Paper.
abstracts pertaining to Communist China in Soviet abstracts journals----- 687	
achievements of modern biology (USSR periodical)----- 772	
bibliography, atomic radiation, biological effects----- 132	
cybernetics, biological aspects, USSR studies----- 1133	
East European journals, abstracts----- 778	
964, 1027, 1092	
Hawaiian waters data, Jan.-July 1961----- 557	
science of life, USSR study----- 804	
USSR, translations from <i>Uspekhi sovmennoy biologii</i> ----- 1002	
<i>see also</i> Space biology.	
Biometeorology, air pollution----- 1417	
Biophysics, <i>see</i> Biological physics.	
Biosynthesis, carbon-14 chamber, de sign and operation----- 37	
Birch, paper, site requirements and yield----- 576	

# INDEX

Entry	Entry	Entry
Bonding, <i>see</i> Bonds of officers, etc.	Broken Bow, Okla.:	Business
Bonds, <i>see</i> Savings bonds.	Broken Bow Reservoir project,	small
Bonds of officers, etc., Federal em-	engineer report—	ent
ployees, report, 1962-----	departmental edition-----	400
Bonds of United States:	document edition-----	322
3 1/2 percent Treasury bonds, 1971--	Brown, Gerald A., collective bargain-	1340
4 percent Treasury bonds, 1980----	ing in free society-----	1340
<i>see also</i> Savings bonds.	Brown, James R., structure of small	1460
Bonneville Dam, fish passage report,	business in Alabama-----	1460
1961-----	Brown, S. G., ground-water resources	
Books, copyrighted, catalog of copy-	of Cow Valley, Malheur	
right entries-----	County, Oreg-----	613
Borides, rare earth metals-----	Brucellosis, eradication, State-Fed-	
<i>see also</i> Titanium boride.	eral cooperative program, sta-	
Boron, compounds and alloys-----	tistical tables, 1962-----	14
Boron carbide, physicochemical in-	Buckling, <i>see</i> Strains and stresses.	
vestigations of SiC-B <sub>4</sub> C section	Buckman, Robert E., 5-year progress	
of Si-B-C system, USSR study--	report in growing stock	
Boron nitride, refractory based on,	density experiments in 60-	
USSR study-----	year-old red pine-----	579
Boston, Mass.:	Buffalo, N.Y., electric facilities of	
consumer expenditures and income,	area, map-----	516
1960, advance report-----	Builders, FHA fact sheet, how to do	
electric facilities of area, map----	business with FHA-----	502
wholesale florist facilities-----	Building:	
Botulism, destruction of labelled	hardware, engineer manual ap-	
preparation of toxin in body	pendix 1, samples on file in	
of white mice, USSR study--	D.C., change-----	430
Boundaries, shore and sea, with spe-	starting and managing small	
cial reference to Coast and	business-----	1491
Geodetic Survey data-----	<i>see also</i> Construction Industry.	
Box fillers, <i>see</i> Filling machines.	Building board mills:	
Bradley Lake:	industry wage survey--	
hydroelectric power, engineer re-	departmental edition-----	1170
port-----	document edition-----	275
departmental edition-----	Building machinery, USSR industrial	
document edition-----	development, translations-----	670,
Brain:	789, 860, 961, 1094	1094
activity during muscular work,	Building trades, skilled, employment	
USSR study-----	in mid-1960-----	1187
cerebral excess lactate production	Buildings, administrative facilities,	
during hyperventilation of an-	Yards and Docks Bureau de-	
esthetized dogs-----	sign manual, change-----	1603
metastatic tumors, mechanism	Bulgaria:	
governing massive changes in	Communist Party, speeches and	
bioelectric activity, USSR	resolutions of 8th congress--	945
study-----	legal journals, abstracts-----	756, 980
oxygenation, effects of changes in	statistical yearbook, 1961-----	953
blood Pco <sub>2</sub> -----	Bulletins, <i>see</i> names of departments,	
research advances in neurological	etc., issuing bulletins-- <i>also</i>	
and sensory disorders-----	subjects.	
Brandt, Allen D., how can we better	Bunsen flame, <i>see</i> Flames.	
coordinate public and private	Burgess, David, structure and propa-	
efforts to achieve broader and	gation of turbulent Bunsen	
more effective application of	flames-----	1197
air pollution control tech-	Burlington, N.J., bridge construction	
niques-----	across Delaware River, use of	
Brantley, F. E., deoxidation of blister	funds, hearing-----	300
copper by gaseous reduction--	Burlington County Bridge Commis-	
1249	sion, use of funds acquired by	
Brazil, ground-water provinces-----	owners of bridges across Dela-	
614	ware River, hearing-----	300
Breathitt County, Ky., coal geology	Burner fuel oil, <i>see</i> Fuel oil.	
of Seitz quadrangle-----	Burns and scalds:	
598	deep thermal burns, surgical treat-	
Bressenden, Ray F., study of human	ment, USSR study-----	893
pilots' ability to detect angular	treating burns and burn complica-	
motion with application to	tions, USSR study-----	951
control of space rendezvous--	Burroughs, L. C., needs, objectives,	
1296	capabilities, and limitations of	
Brewer, Allen A.:	air pollution measuring and	
checking registration of centric	monitoring programs-----	1420
relationship for complete	Business:	
dentures-----	doing business with Federal Gov-	
77	ernment, guide-----	531
method for recording deformation	FHA fact sheet, message to build-	
in double processing of denture	ers-----	502
bases-----	small business--	
78	and union-wide bargaining-----	1470
Bridges, D. W., metallurgical applica-	bulletins-----	1488-89
tion of solvent extraction,	education for leadership-----	1418
fundamentals of process-----	electronics industry management	
1205	problems-----	1486
Bridges, <i>see</i> names of bridges, or		
bodies of water to be bridged.		
Brokaw, Leland D., prediction of		
technical school success from		
homogeneous biographical in-		
ventory scores-----		
67		



# JANUARY 1963

	Entry		Entry
Business—Continued		Calorimeters, construction for measurement of absorbed dose.....	1334
small business—Continued		Camanche Reservoir:	
enterprises of Negroes in Tennessee.....	1464	Mokelumne River flood control, engineer report—	
firms, accounting practices.....	1483	departmental edition.....	401
insurance management in retail firms.....	1481	document edition.....	224
management aids for small manufacturers.....	1444-45	Cameillas, growing.....	28
management research summaries.....	1446-86	Cameroun, Peace Corps program, agreement.....	1540
manufacturing firms in New Hampshire.....	1446	Campaign expenditures, legislative recommendations of President's Commission on Campaign Costs.....	337
New Hampshire development.....	1465	Cancer:	
pattern bargaining.....	1450	control, socio-hygienic problems, USSR study.....	656
problems.....	1454	lung, and air pollution.....	1416
providing management talent.....	1458	malignant neoplasms, disease and death rate of USSR population.....	830
Rocky Mountain area, problems, small manufacturing firms, equity and long-term financing, sources.....	1473	metastatic brain tumors, mechanism governing massive changes in bioelectric activity, USSR study.....	812
small marketers aids.....	1477	Canned foods, see names or classes of foods canned.	
starting and managing series.....	1490	Canning and preserving, sweeteners used by food processing industries.....	351
starting and managing small building business.....	1491	see also names of commodities canned or preserved.	
structure in Alabama.....	1460	Canopus (United States ship): transfer right, etc., to Philippine Government, agreement.....	1537
success and failure cases.....	1468	Canton, China, general information.....	900
suggested management guides.....	1492	Cape Fear River Basin:	
suppliers in changing market.....	1478	flood control, engineer report—	
use of outside information.....	1466	departmental edition.....	402
use of trade association programs.....	1484	document edition.....	246
small suppliers and large buyers, survey of relations.....	1459	Capital of United States, transportation in National Capital region, finance and organization recommendations.....	1335
Business and Defense Services Administration:		Capitalism, quantitative relationship between 2 main kinds of social production, Communist Chinese study.....	816
ER series.....	146	Caplin, Mortimer M., new depreciation guidelines, realistic and flexible.....	1445
reorganization (address).....	200	Carbides, see Boron carbide—Silicon carbide—Tungsten carbide.	
Business and public administration		Carbon County, Pa., soil survey.....	1505
BPA notes.....	363	Carbon dioxide, administration of carbon dioxide with oxygen at altitude, effects on brain oxygenation, etc.....	69
Business consolidations, mergers and superconcentration, acquisitions of largest industrial and merchandising firms, staff report.....	305	Carbon monoxide, thermodynamic calculations of carbon monoxide-air detonation parameters for initial pressures from 1 to 100 atmospheres.....	1318
Business education:		Carbon paper, in-office reproduction methods using GSA supplies.....	539
automation, implications for (paper).....	1182	Carbonates, see Calcium carbonates.	
business and public administration BPA notes.....	363	Careers, see Civil service—Occupations.	
Business men, how to do business with Defense Supply Agency.....	343	Cargo carriers:	
Buying, see Purchasing.		Nodwell, subarectic evaluation.....	1572
		Trackmaster, subarectic evaluation.....	1571
		Carpenter, Walter H., Jr., small business and pattern bargaining.....	1450
		Carriers, see Cargo carriers—Water carriers.	
		Cartons, 2-piece telescoping device for forming.....	7
		Cartwright's Moving & Storage, Inc., accident.....	637
		Carvers Harbor, Maine:	
		improvement, engineer report—	
		departmental edition.....	403
		document edition.....	315

# INDEX

Entry	Entry
Cascade, investigation of cooling characteristics of corrugated-insert air-cooled turbine blade for use in turboprop engine--- 1268	Chemistry: abstracts from East European scientific and technical journals, 1948, 1111
Case, Francis H., memorial services--- 206	abstracts pertaining to Communist China in Soviet abstracts journals--- 733
Castell, John P., lunar thermal emission measurements--- 50	USSR--- new achievements--- 897
Castleman, L. S., fundamentals of diffusional bonding, 7th annual progress report, July 1, 1961-June 30, 1962--- 129	problems of medical chemistry (periodical)--- 970
Catalogs: copyright entries--- 338-339	rare earth elements, all-Union conference--- 774
old-age and survivors insurance, public information materials--- 1375	Chesapeake Bay, fisheries, annual summary, 1961--- 544
Cation exchange, <i>see</i> Ion exchange.	Chicago, Ill.: civil rights, public school, 1962--- 181
Catoe, Lynn E., material sciences papers--- 57	consumer expenditures and income, 1960, advance report--- 1165
Cavitation, and noncavitation performance of 80.6° flat-plate helical inducer--- 1281	electric facilities of area, map--- 517
Census: agriculture, 1959, reports--- 170-171	receipt of fresh and frozen fishery products, 1961--- 546
decennial, climate, United States--- 1592	Chickens, national poultry improvement plan, breed distribution of participating flocks--- 11
governments, 1962, preliminary reports--- 152-154	Chidester, Alfred H., petrology and geochemistry of selected tale-bearing ultramafic rocks and adjacent country rocks in north-central Vermont--- 603
housing, 1960, final reports--- 173	Chien-chu Hsueh-pao (periodical): translations--- 801, 908
Census Bureau, schedules--- 169	Child development, <i>see</i> Children.
Central nervous system, <i>see</i> Nervous system.	Child health, <i>see</i> Children.
Central States: principal electric facilities, maps--- 518, 521	Child life, <i>see</i> Children.
south, ground-water levels, 1956-59--- 610	Child study, <i>see</i> Children.
Central States Forest Experiment Station: miscellaneous release--- 566	Children: child feeding program, continuation, agreement with Italy--- 1532
technical paper--- 567	exceptional, education--- 385
Ceramels, electroplated cermet coatings for oxidation protection of substrates in excess of 2000° F--- 86	gifted and talented, State department of education personnel concerned with programs, directory--- 372
Cerium, spectrographic analysis by carrier distillation technique--- 1231	police work with, perspectives and principles--- 175
Cermets, <i>see</i> Ceramels.	research programs, studies in progress--- 176
Certificates, <i>see</i> types of certificates, or subjects involved.	Children's Bureau, publication series--- 174-175
Certificates of indebtedness, <i>see</i> Treasury certificates of indebtedness.	Chile: Christian Democrats comment on Communist party plenum--- 714
Cesium 137, use in determination of cation exchange capacity--- 599	natives of Arauco recover their lands--- 758
Ceylon, educational data--- 375	China: Communist--- activities of prominent personalities--- 729, 759, 841, 1153
Chadwick, Donald R., biological effects of fallout and radiation protection guides--- 1401	agriculture, animal husbandry and materials--- 650, 665, 672, 915, 926, 1031, 1101
Champlin, Jerry B. F., rapid determination of permeability in porous rock--- 1238	automation, radioelectronics electrical and power engineering, Soviet abstracts journal--- 1032
Chao Fu, defector from Communist China, testimony, hearing--- 334	biochemistry, Soviet abstracts journals--- 733
Character guidance, <i>see</i> Guidance.	biology, Soviet abstracts journals--- 687
Charles J. Cleary awards for papers on material sciences--- 57	changes around Fu-hsing Gate (Peking)--- 1137
Charleston, S.C., electric facilities of area, map--- 522	chemistry, Soviet abstracts journals--- 733
Charts, Labor Statistics Bureau, wall charts--- 1186-88	climatology atlas--- 853
Chass, Robert L., status of engineering knowledge for control of air pollution--- 1423	defector, testimony of Chao Fu, hearing--- 334
Chattanooga, Tenn., electric facilities of area, map--- 522	digest--- 700, 867, 1096, 1140, 1145
Check lists, <i>see</i> subjects.	ethnography and national minorities--- 960
Chemical weapons, <i>see</i> Weapons.	ethnological information on South China--- 664
Chemicals: radioactive waste area, accumulation and cycling during early vegetational succession--- 127	geographic gazetteer, Hunan Province--- 916
USSR industrial development, translations--- 698, 919, 1072, 1076	geography, Soviet abstracts journal--- 847
chemical machine building--- 667, 728, 763	

# JANUARY 1963

	Entry		Entry
China—Continued		Civil service—Continued	
Communist—Continued		examination announcements—Con.	
geology, Soviet abstracts journal.	753, 847	corrective therapist, discontinu-	
housing units, problems and de-		ance notice.....	187
sign.....	671	current.....	184-185
law of proportionate develop-		geologist, audit.....	183
ment is law of development of		occupational therapist.....	195
production.....	845	discontinuance notice.....	187-188
Liang-Shan, I Nationality Auton-		operations research analyst.....	196
omous Chou.....	781	physical therapist.....	192
machine building and mining,		discontinuance notice.....	186-187
Soviet abstracts journal.....	963	stenographers and typists.....	191
mathematics Soviet abstracts		transmitter and receiver opera-	
journal.....	744, 854	tor and maintenance techni-	
meteorology, recent develop-		cian.....	182
ments.....	909	salary rate for positions in Govern-	
mining, fuels and power indus-		ment under general schedule,	
try.....	651, 914, 1030, 1102	amendment.....	189
petroleum.....	814	see also Civil service pensions—	
physics, mechanics, and astrono-		Government officials and em-	
my, Soviet abstracts journal.....	987	ployees.	
political and sociological trans-		Civil Service Commission:	
actions.....	783, 806, 962, 1034, 1100	efficiency and economy in operation,	
science and technology.....	648	hearing.....	289
Shanghai, Nanchang and Tien-		hearing committee members con-	
tsin, descriptions.....	992	ducting hearings on employee	
social production, some questions		appeals, guide.....	190
relating to laws on develop-		Civil service pensions, laws, compila-	
ment.....	666	tion.....	215
surgery journal, excerpts and		Civilian defense, nonmilitary emer-	
tables of contents.....	912	gency preparedness effort of	
trade, finance, transportation,		Federal Government and mo-	
and communications.....	652, 913, 1033	bilization of resources (ad-	
Republic—		dress).....	392
agricultural commodities, agree-		Civilian nuclear power, report to the	
ment.....	1520	President, 1962.....	142
scatter wave control facility, con-		Clague, Ewan, productivity and em-	
struction, agreement.....	1546	ployment in railroad industry.....	1184
scatter wave radio facility, con-		Claims, Federal agencies, general pro-	
struction, agreements.....	1544-45	cedures, GAO guidance man-	
Chinese farmers bulletin, transla-		ual.....	584
tions.....	1118	Clark, Dale A., micro method for	
Cholesterol, uptake, micro method for		measuring cholesterol uptake.....	70
measuring.....	70	Clarke, Katherine G., health studies	
Chou Shen, see Shen Chou.		of human populations.....	1429
Chromlum, microstructure investiga-		Clarksville, Mo.:	
tion, USSR study.....	1104	Mississippi river navigation proj-	
Chung-kuo nung-pao, translations.....	1118	ect, engineer report—	
Clepluch, Carl C., effect of composi-		departmental edition.....	435
tion on combustion of solid		document edition.....	264
propellants during rapid pres-		Classification, see Government officials	
sure decrease.....	1314	and employees.	
Cincinnati, Ohio, electric facilities of		Classification bulletin, Patent Of-	
area, map.....	517	fice.....	1381-82
Circulars, see names of departments,		Classification tests, see Aptitude tests.	
etc., issuing circulars—also		Classifying rangelands for conserva-	
subjects.		tion planning.....	21
Cities and towns:		Clay, J. W., soil survey report,	
air pollution and its control.....	1414	Mathews County, Va.....	1504
cleaner air through community ac-		Clay, minerals in Morrison formation	
tion.....	1427	of Colorado Plateau.....	600
employment program developments		Cleaner air through community ac-	
in 1961.....	394	tion.....	1427
survey of consumer expenditures,		Cleat Fork:	
1960-61 (series).....	1163-67	flood control, engineer report—	
Citizenship, Federal textbooks on citi-		departmental edition.....	404
zenship.....	620-622	document edition.....	244
see also Naturalization.		Cleary, Ansel R., role and functions	
Citrus fruit, juices, consumer pur-		of Bureau of Apprenticeship	
chases by family characteristics.....	353	and Training.....	94
Civic action in Colombia.....	1066	Cleary, Charles J., awards for papers	
Civil engineering, basic criteria,		on materials sciences.....	57
Yards and Docks Bureau de-		Clerical workers, see Clerks.	
sign manual, change.....	1599	Clerks, examination announcement.....	193
Civil rights, public schools, cities in		Clesner, Herschel F., patent practices	
North and West.....	181	of Department of Interior, pre-	
Civil service:		liminary report of Subcommittee	
career opportunities, Interior De-		on Patents, Trademarks,	
partment, directory for college		and Copyrights.....	331
students.....	623	Cleveland, Ohio:	
examination announcements—		electric facilities of area, map.....	517
clerical positions.....	193	harbor improvements, engineer re-	
correctional officer.....	194	port—	
		departmental edition.....	413
		document edition.....	254

# INDEX

Entry	Entry
Cleveland, Ohio—Continued	Colleges and universities—Continued
Hopkins Airport, weather observations, hourly, decennial census. 1592	higher education, directory, 1961-62 373
Clifton, John P., building success in small manufacturing industries 1462	Hungary, research, evaluation, organization and planning at technical universities, problems 991
Climate:	summer institutes for science, mathematics and engineering teachers 1363
Chinese climatology atlas. 853	two-year, public, State formulas for support 386
climatology of United States, decennial census of U.S. climate 1592	university and education program for aging (address) 617
Kwangsi Province, Communist China 1117	USSR, higher educational institutions, news, radio engineering series 745
Climatography, see Climate.	see also Land-grant colleges.
Climatology, see Climate.	Colombia:
Cloud, Preston, E., Jr., environment of calcium carbonate deposition west of Andros Island, Bahamas 604	civic action, translations 1066
Coal:	Communist and pro-Communist activity, translations 827
anthracite, Pennsylvania, minerals yearbook chapter 1198	economic, technical, and related assistance, agreement 1518
bituminous, gasification with oxygen in pilot plant equipped for slurry feeding 1251	peso devaluation in connection with border smuggling, Ecuadorian comments 1005
geology, Seltz quadrangle, Ky 598	Colonial National Historical Park, Colonial Parkway, general information 1346
performance of screw-type, classifier-cyclone combination 1247	Color:
Coal mines and mining:	coordinated identifications for industry 1332
escapeways and other emergency measures 1202	use to stimulate sales 1490
injury experience, analysis of safety factors, etc., 1960 1207	Color filters, see Light filters.
Coast and Geodetic Survey:	Colorado:
magnetograms MHV series 197	Kansas River flood control, engineer report 423
publication series 198	departmental edition 317
Coast Guard:	document edition 317
merchant marine officers, opportunity in 199	Colorado Plateau, clay minerals in Morrison formation 600
publications, price list 1398	Colors, see Color.
Coasts, facilities design, Yards and Docks Bureau design manual, change 1600	Columbia River and Valley, fish passage report, Bonneville, The Dalles and McNary Dams, 1961 396
Coating materials, electroplated coatings, cermet, for oxidation protection of substrates in excess of 2000°F 86	Columbia River Power System, and related activities, audit by GAO 588
Cobalt, alloys, hydrogen effect on stress-rupture and fatigue properties, preliminary investigation 1287	Columbium, see Niobium.
Cockroaches, control, description, etc. 30	Combustion, solid propellants, effect of composition during rapid pressure decrease 1314
Cohany, Harry P., unaffiliated local and single-employer unions in United States, 1961 1178	Combustion gases, see Gases.
Cohen, Bernard, salinity of Delaware estuary 611	Commerce:
Cold, local application effect in cases of inflammatory hyperemia, USSR study 986	Argentina, declaration on provisional accession to GATF 1552
Cold storage, supply facilities, Yards and Docks Bureau design manual, change 1601	Communist China's trade, 652, 913, 1033
Cole, P. T., application of modularization concept to satellite tape recorders 1285	export trade and small manufacturer 1480
Collective bargaining:	foreign agricultural trade, monthly foreign trade— 357
in free society (address) 1340	East European translations 692, 889, 1019, 1026
small business and pattern bargaining 1450	exporting, how-to-get-started handbook 632
small business and union-wide bargaining 1470	USSR, statistical survey, 1961 647
Collective farming, Tung-Kuo Brigade of Ling-ch'eng commune, translation 672	International trade expansion (address) 202
Collectives, evaluation of labor consumption of kolkhoz workers in cost of output, USSR study 924	Pacific trade patterns, hearings, trade expansion program and port growth (address) 204
College students, see Students.	U.S. aid and freer trade in Latin America, Bolivian comments 1067
Colleges and universities:	waterborne— 465
enrollment, fall 1962, institutional data 379	calendar year, 1961 465
finance series 368	national summaries 465
granting degrees in home economics, 1961-62, list 369	world trade, fishery industries, aspects of interest 547
	see also names or classes of articles of commerce.
	Commerce Committee, Senate, hearings 328-329

	Entry
Commercial banks, <i>see</i> Banks and banking.	
Commercial fisheries, <i>see</i> Fish and fisheries.	
Commercial Fisheries Bureau, report, 1960.....	556
Commercial products:	
balance sheet of production and distribution between departments, Communist China study.....	850
identified merchandise, equalize rights in distribution, hearings.....	328
new products, finding for small manufacturers.....	1463
USSR consumer goods and domestic trade, translations.....	834, 873, 910, 978
Commercial standards, <i>see</i> Standards and standardization.	
Commercial treaties:	
reciprocal trade agreement act of 1934, with amendments, compilation.....	211
trade agreement with Paraguay.....	1561
Commissioned officers, <i>see</i> Coast Guard.	
Commodities, <i>see</i> Agricultural products.	
Common Market, <i>see</i> European Economic Community.	
Communications:	
Communist China, translations.....	652, 913, 1033
facilities at long range proving ground, continued operation, agreement with Dominican Republic.....	1534
industry wage survey.....	
departmental edition.....	1171
document edition.....	276
science, technology, and development, papers, prepared for United Nations conference.....	634
space satellite system.....	
experiments, report.....	286
peaceful use for free exchange of ideas (address).....	486
USSR, translations.....	691, 1084
<i>see also</i> Radio communication.	
Communism:	
Colombia, Communist and pro-Communist activity.....	827
Communist China, defector, testimony of Chao Fu, hearing.....	334
Communist ideology, man of the future is being trained today, USSR viewpoint.....	1000
Communist Party plenum, Chilean Christian Democrat's comments.....	714
Communist Party's cold war against congressional investigation of subversion, report.....	307
Cuban embassies to aid in infiltrating spies among workers.....	720
international developments, translations.....	660, 682, 703, 707, 715, 723, 760, 762, 775, 791-792, 807, 813, 821, 823, 833, 856, 896, 905, 930, 952, 956, 958, 971, 1004, 1035, 1049, 1057, 1060, 1095, 1116, 1128-29.
international movement, revolutionary platform, Czech editorial.....	809
Japan Socialism Reform Movement, Preparatory Council comments.....	1038
La Paz riots of Oct. 26, 1962.....	928
Mongolian People's Revolutionary Party, review of 40 years achievements.....	868

	Entry
Communism—Continued	
national democratic state—	
and its historic role.....	824
establishing, Bulgarian study.....	718
Pravda attacks Italian Socialist leader Nenni for anti-Communist policy.....	876
transition to world-communism, discussion by Soviet writer.....	661
United States—	
Soviet propaganda outlets in U.S., hearings.....	306
testimony of Alexander Orlov.....	333
USSR—	
de-Stalinization, new moves, West German analysis.....	1011
trade while building a Communist society.....	861
translations from Kommunist.....	708, 1062
Communist China, <i>see</i> China.	
Communist Party of Bolivia, program.....	779
Communist Party of Bulgaria, speeches and resolutions of 8th congress.....	945
Communist Party of Chile, first national assembly of professionals and technicians.....	757
Communist Party of Israel, policy statements.....	794
Communist Party of Italy, Togliatti's report to 10th Congress.....	1128
Communist Party of Japan, resolution of 4th Central Committee plenum.....	682
Communist Party of Soviet Union:	
Chilean Christian Democrat's comments on Communist Party plenum.....	714
international worker and national liberation movement, problems in historical research.....	1130
leftist experts answer 8 questions on 22d congress.....	1097
Communist Party of United States, cold war against congressional investigation of subversion, report.....	307
Communities, <i>see</i> Cities and towns.	
Community facilities, Yards and Docks Bureau design manual, change.....	1606
Community surveys, wages, 1948-June 1962.....	1181
Compensation, <i>see</i> Employers' liability and workmen's compensation.	
Component feasibility test report for AMF on-power refueling system for Douglas Point Plant.....	120
Compounds, <i>see</i> names or classes of compounds, or purpose for which used.	
Comptroller of Currency:	
report, 1961.....	205
departmental edition.....	223
document edition, use.....	712
Computers, Soviet digital, <i>see also</i> Electronic computers.	
Computing machines, <i>see</i> Electronic computers.	
Concerning some classes of finite automata, USSR study.....	839
Concrete, properties, influence of fine aggregate grading on, laboratory investigation.....	466
<i>see also</i> names of manufactured articles.	
Cones, blunted, static stability tests at Mach no. of 20.....	1301
<i>see also</i> names of conifers.	
Conferences, congresses, etc., <i>see also</i> names of conferences, etc.— <i>also</i> subject of conference.	



# INDEX

Entry	Entry
Congo (Brazzaville): continued application of treaties concluded between United States and France, agreement. 1530 investment guaranties, agreement. 1551	Cooling—Continued turboprop engine, use of cor- rugated-insert air-cooled turbine blade, cascade investigation. 1268 Cooper, James D., abrasive materials. 1196 Cooperatives, <i>see</i> names of commodi- ties.
Congo (Léopoldville): agricultural commodities, agree- ments. 1528, 1533, 1550	Coordinated color identifications for industry. 1332
Army area handbook. 114	Copper, blister, deoxidation by gase- ous reduction. 1249
Conservation, <i>see</i> Range lands.	Copyright, catalog of copyright entries. 338-339
Consolazio, C. Frank, report on en- vironmental temperature and energy expenditure. 116	Cornelius, Edward G., pleasure boat- ing industry in Tennessee. 1447
Constitution of United States: our Constitution and Government, Federal textbook. 621 our Constitution lives and grows, Federal textbook. 622	Corporations, income tax returns, statistics, 1960-61. 630
Constitutions, <i>see</i> Syria.	Correctional officers, examination an- nouncement. 194
Construction, <i>see</i> Construction indus- try—Installations (military).	Corrective therapists, <i>see</i> Exercise therapists.
Construction equipment, <i>see</i> Building machinery.	Corrosion and anticorrosives, acid corrosion inhibitors, adsorp- tion mechanism, USSR study. 1040
Construction industry: construction reports. 156 outlook for 1963 and review of 1962. 146 southern Florida, report. 1451	Cosmic biology, <i>see</i> Space biology.
Construction machinery, <i>see</i> Building machinery.	Cosmic dust, space density of atmos- pheric dust in altitude range 50,000 to 90,000 ft. 1496
Consumer goods, <i>see</i> Commercial products.	Cosmic rays, USSR study. 1056
Consumers: buying intentions, survey. 529 citrus and other juices, purchases by family characteristics. 353 nonmarket, restrictions on pur- chase of goods in retail trade, Czechoslovakia. 1078	Cosmogony, <i>see</i> Universe.
Consumption (economics): USSR, planning of public funds. 767	Cost, NASA PERT and companion cost system handbook. 1262 <i>see also</i> subjects.
Contagion and contagious diseases: early differential diagnosis of in- fectious diseases, USSR study. 849 publications, price list. 1397	Costa Rica: defense, furnishing articles and services, agreement. 1536 economic, technical, and related as- sistance, agreement. 1524
Contests, Ability Counts Contests, an- nouncement. 1157 <i>see also</i> subjects involved.	Cotton: pooled allotments of Billie Sol Estes, Agriculture Dept. hand- ling, hearings. 330 thrips on cotton, how to control. 32 <i>see also</i> names of manufactured articles and materials.
Continental Airlines, Inc., accident. 178	Coullee Dam National Recreation area, general information. 1347
Continental Shelf, outer Continental Shelf lands act, as extended. 393	Counseling, services in elementary school. 376
Contourators, SAM, model B, instru- ment for measuring changes of surface contours. 74	Cow Creek: flood control, engineer report— departmental edition. 406 document edition. 258
Contractors, space system, quality program provisions for. 1264	Cow Valley, Oreg., ground-water re- sources. 613
Contracts, electric transmission con- struction contract, labor and materials. 1441 <i>see also</i> Government contracts.	Cows, dairy, roughage fed, summer feeding season. 1564 <i>see also</i> Dairy-herd-improvement associations.
Control (vehicle), <i>see</i> Satellites— Spacecraft.	CPSU, <i>see</i> Communist Party of Soviet Union.
Control systems: automatic system for control of terminal phase of satellite ren- dezvous. 1323 cybernetics and theory of control systems, USSR study. 773 modes. 1315 nonlinear attitude, techniques for analysis for space vehicles. 47	Crab Nebula, magnetic field of Nebu- la and its central star. 1320
Convection of heat, <i>see</i> Heat transfer.	Crafts, Edward C., remarks at Ari- zona Parks and Recreation Conference in Tucson, Ariz., Nov. 16, 1962. 1379
Cook Inlet: Bradley Lake, hydroelectric power, engineer report— departmental edition. 421 document edition. 227	Cramer, Earl H., identifying overly anxious patient in impacted 3d molar surgery. 72
Cookery, publications, price list. 1393 <i>see also</i> Recipes.	Crampon, L. J., use of outside infor- mation in small firms. 1466
Cooley, John H., site requirements and yield of paper birch in northern Wisconsin. 576	Crane, Harold L., preliminary evalua- tion of 2 jet-transport simula- tors for investigation of land- ing-contact conditions. 1293
Cooling: hellum film, on hemisphere at Mach no. of 10. 1311	Credit unions, <i>see</i> Federal credit unions.
	Crevicular depth of 2d molar in im- pacted 3d molar surgery. 82
	Crime and criminals, <i>see</i> Prisons and prisoners.
	Critical materials, <i>see</i> Strategic mate- rials.

Crops:  
air po  
Missis  
p  
Crude pe  
Crushing  
Crystall  
glass  
sl  
rare e  
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Crystals  
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Cuba:  
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Cyclone  
s  
c  
Cylinder  
u  
a  
c  
Cyprus:  
incom  
l  
Peace  
Czechos  
legal

# JANUARY 1963

	Entry		Entry
Crops:		Czechoslovakia—Continued	
air pollution effects.....	1418	provincial press, summaries.....	654, 747, 851, 908, 1089
Mississippi Delta area, production practices and costs, 1957-58..	352	retail trade, restrictions on pur- chase of goods by nonmarket consumers.....	1078
Crude petroleum, <i>see</i> Petroleum.		sheet glass, determination of no in- jury or likelihood thereof to U.S. industry.....	1568
Crushing machinery, new methods of crushing of rocks.....	85		
Crystallography:		<b>D</b>	
glass crystal materials made from slag, USSR study.....	655	D.H.I.A., <i>see</i> Dairy-herd-improve- ment associations.	
rare earth sulfides and actinide sul- fides, USSR study.....	1061	Dairy and Poultry Market News Ser- vice, what it is, what it does, etc.....	4
Crystals, slag, glass crystal materials made from slag, USSR study.....	655	Dairy cattle, <i>see</i> Cows.	
Cuba:		Dairy farms, <i>see</i> Dairying.	
economy, creation of state sector, USSR study.....	713	Dairy-herd-improvement associations, supervisor's manual.....	20
embassies abroad, aid in infiltrating spies among workers.....	720	Dairy industry, <i>see</i> Dairying.	
export-import affairs.....	649	Dairy products, market information and prices, explanation of Dairy and Poultry Market News Service.....	4
livestock raising.....	724	Dairying, pasture season, 1962.....	1563
missile bases, President Kennedy's report to the people on protect- ing the peace (address).....	1577	Dallas, Tex., electric facilities of area, map.....	521
situation (extract of statement).....	1577	The Dalles Dam, fish passage report, 1961.....	396
Soviet military buildup, U.S. charges.....	1513	Dalrymple, Paul C., South Pole mi- crometeorology program.....	1435
Cucumbers, for pickles, acreage, yield, production, etc., 1951-60.....	45	D'Amico, Kathleen J., statistical sum- mary of mineral production.....	1256
Cullom, Richard R., experimental in- vestigation of 90° flat-plate magnetic triode for direct en- ergy conversion.....	1369	Damping, angular motions of spin- ning space vehicles with use of inertia sphere.....	1324
Culture:		Damping of vibration, <i>see</i> Vibration.	
exchange program, State Dept., educational and cultural, July 1, 1960-June 30, 1961, report.....	1514	Dannenberg, Robert E., helium film cooling on hemisphere at Mach no. of 10.....	1311
international information and cul- tural series.....	1514	Davis, L. E., mineral industry of Nevada.....	1217
Curle, Lawrence D., soil survey report, Yadkin County, N.C.....	1506	Daytona Beach, Fla., retirement in- come of the aging, hearings.....	325
Current fishery statistics, C.F.S. series.....	541-544	Dealers, household appliances, con- trol methods.....	1452
Current industrial reports.....	158-159	Dean, John W., tabulation of thermo- dynamic properties of normal hydrogen.....	1331
Curriculum, science courses, written materials, films, studies sup- ported by National Science Foundation.....	1361	Deans, Edwina, elementary school mathematics library, selected bibliography of recent titles.....	358
Custis-Lee Mansion, Robert E. Lee Memorial, general informa- tion.....	1348	Debt, long-term, State and local gov- ernments.....	154
Customs, <i>see</i> Tariff.		<i>see also</i> Public debt.	
Cutler Drain, Fla.:		Decisions, <i>see</i> names of courts, etc., rendering decisions.	
Central and Southern Florida proj- ect, engineer report— departmental edition.....	407	Decontamination, civil aircraft ex- posed to radioactive fallout.....	562
document edition.....	318	Defense, <i>see</i> National defense.	
Cutting tools:		Defense Department:	
metal, value of shipments, 1947-61, current industrial reports.....	159	history, organization, etc.....	95
titanium-boride base alloys, cutting properties, USSR study.....	737	military handbook.....	344-346
Cybernetics:		noncombat vehicles maintenance costs and manpower, GAO re- view.....	589
biological aspects, USSR studies.....	1133	Defense production act, <i>see</i> Produc- tion.	
control systems theory, USSR study.....	773, 836 828	Defense Supply Agency, how to do business with DSA.....	343
Cybernetics Inside man.....		deLaittre, John, remarks at meeting of National League.....	493
Cybulski, Ronald J., experimental performance of ion rocket en- gine using rectangular-slab porous-tungsten emitter.....	1272	Delaware & Hudson RR., accident.....	639
Cyclone coal washer, performance of screw-type classifier-cyclone combination on sizes of coal.....	1247	Delaware River:	
Cylinders, ring-stiffened, buckling under pure bending moment and nonuniform temperature distribution.....	1305	bridges construction, use of funds, hearing.....	300
Cyprus:		salinity of estuary.....	611
income tax act of 1961, foreign persons.....	846	Deming, N. Mex., flotation and sinter- ing studies on stockpiled man- ganese ores.....	1242
Peace Corps program, agreement.....	1535		
Czechoslovakia:			
legal journals, abstracts.....	980, 1103, 1121		

# INDEX

Entry	Entry	Entry	
Democracy, on way to democracy, citizenship reader for use in public schools by candidates for naturalization.....	620	Dichter, Ernest, color can stimulate sales.....	1490
Demolition and clearance practices.....	1579	Diffusion: fundamentals of diffusional bonding, 7th annual progress report.....	129
Denke, Paul H., general digital computer analysis of statically indeterminate structures.....	1317	thermal diffusivity measurements on finite disk.....	124
Denmark, outdoor recreation survey.....	1380	Digests, <i>see</i> names of departments, etc., issuing digests—also subjects.	
Dennis, David H., aerodynamic performance and static stability at Mach numbers up to 5 of 2 airplane configurations with favorable lift interference.....	1261	Digital computers, <i>see</i> Electronic computers.	
Dennis, Richard, Operation Plumbbob, blast effects on air-cleaning system.....	141	Dillon, Douglas, remarks before White House Labor-Management Conference on Fiscal and Monetary Policy, Washington, D.C., Nov. 15, 1962.....	1576
Dental care, <i>see</i> Dentistry.		Dinkins, Clarence M., patent practices of Federal Communications Commission, preliminary report.....	332
Dental instruments and apparatus, <i>see</i> names of instruments, etc.		Diodes, tunnel static inverter, adaptation to higher input voltages.....	1372
Dental prosthesis, <i>see</i> Dentistry.		Diplomatic relations, <i>see</i> International relations.	
Dentifrices: stannous fluoride—effect of addition of pyrophosphates.....	79	Directories: BLS studies in industrial relations, July 1953-62.....	1180
low concentration aqueous prophylaxis pastes.....	73	careers in Interior Department for college students.....	623
Dentistry: identifying overly anxious patient in impacted 3d molar surgery, recording deformation in double processing of denture bases.....	78	community wage surveys, 1948-June 1962.....	1181
SAM contourator, model B, instrument for measuring changes of surface contours.....	74	education 1961-62.....	373
stress in dental patients, effect of time of day on adrenocortical response to oral surgery.....	75	Government purchasing, specifications and sales.....	1493
<i>see also</i> Exodontia—Teeth.		State department of education personnel directly concerned with programs for gifted and talented.....	372
Dentures, <i>see</i> Teeth.		telephone, Senate, fall 1962.....	310
Deoxidation of blister copper by gaseous reduction.....	1249	Dirksen, Thomas R., lipid constituents of whole and parotid saliva.....	81
Depreciation, new guidelines, realistic and flexible.....	1445	Disasters, Hurricane Carla, Sept. 3-14, 1961, evacuation, etc., civil defense report.....	180
Deschlin, Cella S., teenagers and venereal disease.....	177	Discounts, discount retailing, bibliography.....	1489
De Selm, H. R., accumulation and cycling of organic matter and chemical constituents during early vegetational succession on radioactive waste area.....	127	Diseases, publications, price list.....	1397
Desilication of caustic leach liquors containing alumina.....	1239	<i>see also</i> Contagion and contagious diseases—also names or classes of diseases.	
Design manual DM series.....	1597-1606	Diseases of animals, <i>see</i> names of diseases, or animals affected.	
Designs (industrial): modularization concept, application to satellite type recorders.....	1285	Diseases of plants, <i>see</i> names of diseases or plants affected.	
USSR, obstacles face technical designers.....	721	Disks: finite, thermal diffusivity measurements.....	124
De Soto National Memorial, general information.....	1349	flat spinning, in-plane vibrations, corrected copy.....	1269
Detonation, carbon monoxide-air parameters thermodynamic calculations for initial pressures from 1 to 100 atmospheres.....	1318	Display systems, display sharing through color filtering.....	58
Detroit, Mich., electric facilities of area, map.....	517	Distortion, perception, experimental approach to illusion.....	1371
Device for forming 2-piece telescoping cartons.....	7	District of Columbia: consumer expenditures and income, 1960, advance report.....	1163
DHIA, <i>see</i> Dairy-herd-improvement associations.		electric facilities of area, map.....	516
Diagnosis, early differential, of infectious diseases, USSR study.....	849	Public Utilities Commission, report, 1961.....	350
Diamond, Isabella S., early writings on blind.....	1586	workmen's compensation act as extended.....	393
Diamond, W. G., mineral industry of Missouri.....	1215	<i>see also</i> Capital of United States.	
Dichloriodic derivatives of salicylanilide and monohaloid salicylanilides, new synthetic antimicrobial substances, USSR.....	977	Dixon, Sidney C., experimental investigation at Mach number 3.0 of effects of thermal stress and buckling on flutter characteristics of flat single-bay panels of length-width ratio 0.96.....	1290

# JANUARY 1963

	Entry
Documents, <i>see</i> Government publications—also subject of documents.	
Documents Office, <i>see</i> Public Documents Division.	
DOD pamphlets.	95-96
Dodd, Arthur V., mesoclimatic temperature differences in Fort Greely, Alaska, area.	1436
Dodge City, Kans.:	
Arkansas River flood control, engineer report—	
departmental edition.	397
document edition.	240
Dom Bosco quadrangle, Brazil, geology and ore deposits.	602
Dominican Customs Receivership records, preliminary inventory.	1328
Dominican Republic, proving grounds, communications and other facilities, operation, agreement.	1534
Donnelly, George R., Japanese photographic industry, development, 1961.	145
Dopovidi Akademii Nauk RSR (periodical):	
translations.	975
Dosimetry, absorbed dose measurement, construction of calorimeters.	1334
Dougall, Richardson, historical summary of United States-Korean relations, with chronology of important developments, 1934-1962.	1508
Drosophila melanogaster, <i>see</i> Flies.	
Droughts:	
Southwest, meteorologic phenomena.	605
Southwest, 1942-56 (series).	605
Drugs, food, drug, and cosmetic act, amendments of 1962 law, summary.	564
DSA, <i>see</i> Defense Supply Agency.	
Duncan, John P., Jr., address before luncheon meeting of National Association of Margarine Manufacturers, Washington, D.C., Sept. 19, 1962.	17
Duplicating paper, <i>see</i> Paper.	
Duplicating processes, in-office reproduction methods using GSA supplies.	539
Dust, <i>see</i> Cosmic dust.	
Duties, <i>see</i> Tariff.	
Duty, honor, country (character guidance discussion).	102
Duva, James S., display sharing through color filtering.	58
<b>E</b>	
E.R.S., <i>see</i> Economic Research Service.	
E.S.D., <i>see</i> Earth Sciences Division—Electronic Systems Division.	
Early writings on the blind.	1586
Earnings, <i>see</i> Wages.	
Earth, rendezvous orbits, influence of precession on lunar mission requirements.	1304
Earth satellites, <i>see</i> Satellites.	
Earth Sciences Division:	
special reports.	1434
technical reports.	1435-38
East (Far East):	
Far Eastern series.	1508
East (Middle East):	
translations.	793, 925, 932
East Europe, <i>see</i> Europe.	
East Germany, <i>see</i> Germany.	
Eastern Europe, <i>see</i> Europe.	
Eckerson, Louise O., guidance in elementary school.	376
Eckert, James B., automation at commercial banks.	525

	Entry
Economic assistance, <i>see</i> Foreign aid.	
Economic conditions:	
balance sheet of production and distribution of products between departments, Communist China study.	850
publications, price list.	1395
<i>see also</i> names of countries, States, etc.	
Economic considerations in air pollution control.	1419
Economic policy, USSR system, translations.	888, 947, 1093
Economic Research Service:	
agricultural economic report.	351-352
ERS series.	354-355
Economics:	
challenges of 1963 (address).	201
economic reports.	146
knowledge and Government responsibility (remarks).	527
survey, aluminum fabrication in Pacific Northwest.	1201
USSR system, structure and policy, translations.	888, 947, 1093
Economies in National Government, space program, effecting economies, hearing.	304
Economists, social scientists, chart.	1186
Education:	
agriculture, bibliography.	388
around the world, information.	375, 383
Ceylon, data.	375
cooperative research projects, 1961.	370
directory, 1961-62, higher education.	373
exceptional children and youth.	385
exchange program, State Dept., educational and cultural, July 1, 1960-June 30, 1961, report.	1514
NASA educational publications, list.	1258
national defense education act—projects, Sept. 2, 1958-June 30, 1962.	382
student loan program, including list of participating institutions, 1962-63.	377
need for comprehensive educational planning.	378
public, international conference, recommendations.	383
small business leadership.	1448
special, personnel in State education departments.	385
statistics, digest.	371
<i>see also</i> Colleges and universities—Elementary education—Extension work—Schools—Teaching—Vocational education—also subjects taught.	
Education Office:	
bulletin 1962 (series).	359-361
bulletin 1963 (series).	362
circulars.	365-367
cooperative research projects, 1961.	370
Educational boards and departments:	
State—	
directory of personnel directly concerned with programs for gifted and talented.	372
special education personnel.	385
Educational institutions, <i>see</i> Colleges and universities.	
Educational Materials Laboratory, report, annotated list (series).	374
Edwards, Paul K., problems of small business.	1454
Edwards, Richard, field of stones, study of art of Shen Chou, 1427-1509.	583

# INDEX

	Entry		Entry
Eggs, plants operating under poultry and egg inspection and grading programs, list.....	3	Electronic computers—Continued	
Eigenfunctions, tables of eigenvalues and eigenvectors of Hamiltonian describing combined static magnetic dipole and electric quadrupole interaction of nuclear level.....	138	automation of blast furnace processes by means of computers, USSR study.....	887
Eigenfunctions, <i>see</i> Eigenfunctions.		automation of production processes, USSR study.....	939
Eigenvalues, <i>see</i> Eigenfunctions.		digital—	
Ekspertimantal'naya khirurgiya i anesteziologiya (periodical): translations.....	658	analysis of statically indeterminate structures applicable to airframe design.....	1317
Electric apparatus and appliances, USSR industrial development, translations --- 750, 966, 1003, 1053	1053	use, USSR	712
Electric engineering:		engineering problems, USSR studies.....	1016
abstracts pertaining to Communist China in abstracts journal.....	1032	Electronic equipment:	
Yards and Docks Bureau design manual, change.....	1598	new, for printing industry.....	826
Electric equipment, <i>see</i> Electric apparatus and appliances.		reliability stress and failure rate data.....	343
Electric generators, measurements and instrumentations, standardization handbook.....	344	shipboard, maintainability design criteria handbook for designers.....	1443
Electric lines, transmission construction contract, labor and materials, REA.....	1441	Electronic measuring instruments, Soviet patents on acoustical and magnetic measuring instruments.....	676
Electric power, <i>see</i> Electricity.		Electronic Systems Division, technical documentary report.....	58
Electric railroads, transport statistics, 1961.....	641	Electronic warfare principles.....	51
Electric resolvers, applications of electrical resolvers, military standardization handbook.....	346	Electronics:	
Electrical, <i>see</i> headings beginning Electric.		East European journals, abstracts.....	734, 922, 1069
Electrical equipment, <i>see</i> Electric apparatus and appliances.		industry, management problems, <i>see also</i> Electronic equipment.....	1486
Electricity:		Electrons, electron-bombardment ion rocket operated with alternating-current supplies.....	1286
alternating-current supplies, operation of electron-bombardment ion rocket.....	1286	Electrorefining, <i>see</i> Smelting.	
Communist China's power industry.....	914	Electroslag smelting of titanium ingots, USSR.....	686
national electric rate book.....	508-515	Elementary education:	
power supply and distribution, engineering manual, change.....	431	guidance in elementary school.....	376
principal electric facilities, map—		mathematics library, recent titles, selected bibliography.....	358
Alaska, Hawaii, Puerto Rico.....	523	El Morro National Monument, general information.....	1350
Great Lakes region.....	517	EM series.....	427-434
North Central region.....	518	Embree, Ruth G., PACAF (Pacific Air Forces) basic bibliographies for base libraries: Pacific area.....	62
Northeastern region.....	516	Embryology:	
Northwestern region.....	519	immunology of embryogenesis, USSR study.....	954
South Central region.....	521	modern, problems, USSR studies.....	921
Southeastern region.....	522	Emergency boards, report, Railway Express Agency, Inc.....	391
Southwestern region.....	520	Emergency Planning Office, comprehensive program for survival of Government and management of resources (address).....	392
rural electrification transmission construction contract, labor and materials.....	1441	Employees, industry group by occupation census of population, 1960.....	155
shipboard systems, Navy.....	1369	<i>see also</i> Government officials and employees.	
USSR electric power, translations.....	790, 1088	Employers, household workers, social security tax guide.....	626
vulnerability of electric power systems to nuclear weapons.....	349	Employers' liability and workmen's compensation:	
<i>see also</i> Lights and lighting.		longshoremen's and harbor workers' compensation act as extended.....	393
Electrocardiograms, observations in adolescence and adulthood of influence of high altitudes on electric activity on heart.....	71	workmen's compensation payments and costs, 1961.....	1501
Electrodes, design and space-charge-flow theory for electrostatic rocket engines.....	1288	Employment:	
Electrodynamics, large angle pair production.....	125	building trades, skilled, mid-1960, coal mining injury experience, related data analysis.....	1187
Electroencephalography, new born, techniques, USSR study.....	1082	community program, developments in 1961.....	1207
Electronic computers:		equal job opportunities, investigations and compliance reviews, guide.....	394, 1389
algorithm for solving large systems of normal equations by means of multigroup method, USSR study.....	1085		



# JANUARY 1963

	Entry	Entry
Employment—Continued		
farmers, self-employed, are you getting your social security credit?-----	1376	Ephemerides, calculation from initial values----- 1277
mineral industries, minerals year-book chapter-----	1200	Epilepsy, hope through research----- 1406
railroad industry (address)-----	1184	Epshteyn, Ye.F., new method of crushing of rocks----- 85
security research exchange-----	395	Epstein, Lenore A., State variations in income of the aged----- 1500
self-employed individuals tax retirement act of 1962, provisions-----	1497	Epstein, Leo, occupational wage survey, Manchester, N.H.----- 1172
service occupations employ more than 8 million workers, chart-----	1188	Equations:
women workers in U.S., background facts-----	1595	linear, wind-tunnel jet-boundary corrections and ground effect of VTOL-STOL aircraft----- 1322
see also Manpower.		nonlinear attitude control systems for space vehicles, techniques for analysis----- 47
Employment security activities, see Unemployment insurance.		normal, algorithm for solving large systems by means of multi-group method on electronic computer, USSR study----- 1085
Energy, see Force and energy.		tables of eigenvalues and eigenvectors of Hamiltonian describing combined static magnetic dipole and electric quadrupole interaction of nuclear level----- 138
Engineered performance standards:		tables relating to radial mathieu functions----- 84
general formulas, all crafts-----	1607	Equations of motion:
moving rigging handbook-----	1609	in-plane vibrations of flat spinning disk, corrected copy----- 1269
pipefitting plumbing handbook-----	1610	transform to standard form, etc.----- 1316
Engineering:		Equipments, see Hospital apparatus and supplies.
air pollution control, status of engineering knowledge as factor-----	1423	Equity, small manufacturing firms, sources----- 1477
atomic, of Hungary-----	798	ER series----- 146
computer engineering problems, USSR studies-----	1016	Ergin, E. I., techniques for analysis of nonlinear attitude control systems for space vehicles----- 47
East European journals, abstracts-----	734, 922, 1069	ERS, see Economic Research Service.
power, abstracts pertaining to Communist China in abstracts journal-----	1032	ERS series----- 354-355
teachers, summer institutes and conferences-----	1363	Escapeways and other emergency measures in coal mines----- 1202
see also Civil engineering—Electric engineering—Radio engineering.		ESD, see Earth Sciences Division—Electronic Systems Division.
Engineers:		Estep, Raymond, aerospace bibliography----- 48
scientific manpower from abroad, errata-----	1360	Estes, Billie S., pooled cotton allotments, Agriculture Dept. handling, hearings----- 330
Yugoslav association, honorary, etc., members-----	944	Ethics, duty, honor, country, character guidance discussion----- 102
see also Sanitary engineers.		Ethnography, see Ethnology.
Engineers Corps, Army, manuals-----	427-434	Ethnology:
Engines (aircraft):		Communist China, ethnography and national minorities----- 960
jet, management by Air Training Command in ground training programs for Air Force Dept., GAO review-----	592	South China ethnological information----- 664
turbojet—		Eugene, Oreg., electric facilities of area, map----- 519
hydrogen as fuel, effect of combustion gas properties on performance-----	1259	Europe:
performance and operation at high altitudes with hydrogen and Jp-4 fuels-----	1260	Eastern—
turboprop, cooling characteristics of corrugated-insert air-cooled turbine blade, cascade investigation-----	1268	agriculture, forestry, and food industries, translations----- 688, 770, 818, 884, 942, 994, 1050, 1071
English, Robert E., effect of combustion gas properties on turbojet-engine performance with hydrogen as fuel-----	1259	economic organization and management----- 674, 677, 708, 800, 890, 904, 923, 955, 1022, 1028, 1119, 1139, 1149.
English language:		foreign trade, translations----- 692, 889, 1019, 1026.
Project English newsletter-----	381	heavy industry----- 723, 741, 786, 797, 894, 950, 974, 1014, 1039, 1064, 1127, 1146
resources of teaching (series)-----	364	legal journals abstracts----- 696, 756, 857, 941 959, 980, 1103, 1121
Enrollment, see Colleges and universities.		materials industries, translations----- 659, 719, 735, 822, 973, 1065, 1131
Ensminger, M. E., light horses-----	24	military information, translations----- 810, 870, 990.
Enterprise (U.S.S.):		political translations----- 718, 784, 809, 824, 972, 981, 1036, 1126
tour, hearing-----	208	
Environment:		
conditions affecting military logistics in Thailand-----	1434	
environmental temperature and energy expenditure, report-----	116	
space, effects on plastics, summary with bibliography-----	348	
Environmental hygiene, see Hygiene.		

# INDEX

Entry	Entry
Europe—Continued	Extraction (chemistry):
Eastern—Continued	solvent, metallurgical application
scientific and technical journals,	process, fundamentals..... 1205
abstracts..... 734,	
778, 858, 901, 922, 940, 963,	<b>F</b>
1027 1048, 1069-70, 1092, 1111	F.A.A., see Federal Aviation Agency.
service industries, translations..... 743,	F.C.C., see Federal Communications
769, 855, 911, 918, 943, 1040,	Commission.
1080.	F.H.A., see Farmers Home Adminis-
sociological translations..... 693, 811,	tration—Federal Housing Ad-
862, 903, 989, 1023, 1108, 1141	ministration.
European Common Market, see Euro-	F.P.C. S series..... 506
pean Economic Community.	FAA, see Federal Aviation Agency.
European Economic Community:	Fabrication, see names of materials
effect on U.S. agriculture..... 565	fabricated.
USSR views..... 695	Fabrics, see Fence fabrics—also
Evacuation, coastal areas for Hur-	names of fabrics.
ricane Carla, Sept. 3-14, 1961,	Faculty (schools):
civil defense report..... 180	land-grant institutions, half-cen-
Evans, John S., investigation of ef-	tury of salaries, changes..... 368
fect of high temperature on	Fair Employment Practice Commit-
Schumann-Runge ultraviolet	tee, records, preliminary inven-
absorption continuum of	tory..... 1327
oxygen..... 1321	Fair labor standards act, see Labor
Examination, see Civil service.	standards.
Exceptional children, see Children.	Fairfax, Va., Quadrangle, geology and
Excess property, see Surplus prop-	ground water resources..... 609
erty.	Fairs, mobile trade, assistance to pro-
Exchanges (international), see In-	mote foreign commerce, hear-
ternational exchanges.	ing..... 298
Excise taxes, IRS looseleaf regula-	Fallout, see Radioactivity.
tions system..... 629	Far East, see East (Far East).
Executive departments, see Govern-	Farm buildings:
ment supplies.	building plans, fallout shelter and
Exercise therapists, examination an-	storage areas..... 36
nouncement, discontinuance	cooperative farm building plan ex-
notice..... 187	change..... 38
Exodontia, crevicular depth of 2d	Farm credit, see Agricultural credit.
molar in impacted 3d molar	Farm implements and machinery:
surgery..... 82	traction, publications list..... 9
Expenditures:	USSR industrial development,
consumer expenditures and income,	translations..... 840
1960, advance report—	782, 902, 976, 1009, 1109
Atlanta, Ga..... 1166	Farm index (periodical)..... 1106
Boston, Mass..... 1167	Farm labor, migratory, Mexican work-
Chicago, Ill..... 1165	ers, agreement with Mexico..... 1529
New York, N.Y..... 1164	Farm loans, see Agricultural credit.
Washington, D.C..... 1163	Farm machinery, see Farm imple-
survey of consumer expenditures,	ments and machinery.
1960-61 (series)..... 1163-67	Farm mortgages, see Mortgages.
Experiment stations, see names of	Farm relief, see Agriculture.
stations.	Farmakologiya i toksikologiya (peri-
Experiments and experimentation,	translations..... 817
humane treatment of animals	Farmers:
used in research, provide,	American, scientific accomplish-
hearings..... 294	ments (address)..... 18
Exploration, explorers' routes, trails	family, loans for recreational enter-
and early roads in U.S., maps,	prises..... 471
list..... 1192	loans for shifts in land use..... 470
Explore the woodland, Rock Creek	self-employed, are you getting your
Nature Center, Washington,	social security credit?..... 1376
D.C..... 1351	Farmers' bulletins..... 24-25
Explosions, see Detonation—Nuclear	Farmers' cooperative organizations,
explosions.	news for farmer cooperatives,
Explosives:	reprints..... 469
ordnance, disposal, technical	Farmers Home Administration, loan
manual..... 113	programs and rural renewal..... 472
safety, covering laboratory, pilot	Farmhouses, farm building plans, 3-
plant, and production opera-	bedroom, slab on grade, mason-
tions..... 1373	ry construction..... 38
supply facilities, Yards and Docks	Farms, type, census of agriculture,
Bureau design manual, change	1959, general report..... 171
Exports:	Fayetteville, Ark., population, special
exporting, how-to-get-started hand-	census..... 162
book..... 632	FCC, see Federal Communications
fruit acts, regulations established	Commission.
see also names or classes of articles	Federal agencies, see Government of-
exported—also names of coun-	fices.
tries, etc.	Federal Aviation Agency:
Extension work:	civil aeronautics manuals..... 474-476
agricultural, laws, compilation..... 216	status..... 481
Federal-State relations and Co-	FAA handbook series..... 477
operative Extension Service..... 492	
training around world, handbook..... 491	

# JANUARY 1963

	Entry
Federal Aviation Agency—Continued	
Federal aviation regulations.....	478-480
status.....	481
regulations of administrator.....	485
Federal Communications Commission:	
organization, FCC rules and regula-	487
tions.....	
patent practices, preliminary re-	332
port.....	
practice and procedure, FCC rules	487
and regulations.....	
radio broadcast services, rules and	488
regulations.....	
rules and regulations.....	487-488
Federal credit unions, accounting	489
manual.....	
Federal Deposit Insurance Corpora-	490
tion, report series.....	
Federal employees, <i>see</i> Government of-	
ficials and employees.....	
Federal Extension Service, Federal-	492
State relations and Coopera-	
tive Extension Service.....	
Federal Government, <i>see</i> Government.	
Federal Home Loan Bank Board:	
accomplishments (remarks).....	493
revisionist process, techniques, etc.	494
(address).....	
Federal Housing Administration:	
FHA regulations.....	503-504
how to do business with FHA, mes-	502
sage to builders, fact sheet.....	
Federal land bank associations, re-	468
port, 1960.....	
Federal Maritime Board, tariff sched-	297
ules, suspension, extend time,	
hearings.....	
Federal Maritime Commission:	
progress report, hearing.....	295
SP series.....	505
Federal Power Commission, S series.....	506
Federal Republic of Germany, <i>see</i>	
Germany.....	
Federal Reserve System Board of	
Governors:	
chores and choices (remarks).....	526
statistical releases, guide to reten-	528
tion.....	
Federal retirement systems, <i>see</i> Civil	
service pensions.....	
Federal savings and loan association,	
rules and regulations, insert	495-497
sheets.....	
Federal specifications, <i>see</i> Govern-	
ment supplies.....	
Federal standards.....	533-536
Federal test method standards.....	537-538
Federal textbooks on citizenship.....	620-622
Federal Trade Commission:	
act, amend, hearings.....	328
statutes and court decisions, 1961	540
supplement.....	
Fence fabrics, steel galvanized chain	144
link.....	
Ferromagnetic materials, <i>see</i> Mag-	
netic materials.....	
Fertilizers, attachment for tree-	10
planting machine, progress	
report.....	
FHA, <i>see</i> Farmers Home Administra-	
tion—Federal Housing Admin-	
istration.....	
PHLBB, <i>see</i> Federal Home Loan	
Bank Board.....	
Field artillery, <i>see</i> Artillery.	
Field manuals, <i>see</i> names of depart-	
ments, etc., issuing manuals.....	
Field of stones, study of art of Shen	583
Chou (1427-1509).....	
Figs, growing in South for home use.....	29
Filling machines, automatic pallet-	34
box filler for apples.....	

	Entry
Films (coatings):	
ferromagnetic, structural and mag-	87
netic properties.....	
Filters and filtration, Operation	
Plumbbob, blast effects on air-	141
cleaning system.....	
<i>see also</i> Light filters.....	
Finance:	
balance sheet of production and dis-	
tribution of products between	
departments, Communist	850
China study.....	
college and university, finance	368
series.....	
Communist China, translations.....	632-913
industry, financial and operating	1471
ratios.....	
long-term financing for small man-	1477
ufacturing firms, sources.....	
publications, price list.....	1395
small manufacturing firms, equity	1476
financing.....	
<i>see also</i> Accounts and accounting.	
Fincham, R. N., school fires, preven-	384
tion, control, protection.....	
Fine, Burton D., sampling studies	1308
downstream of hydrogen-	
nitrous oxide-diluent flames.....	
Fins (cooling):	
heat-transfer characteristics of sev-	1279
eral radiator finned-tube con-	
figurations.....	
Fire control, <i>see</i> Fires.	
Fire control (gunnery):	
course, fire control radar techni-	1367
cian training, trainee's guide.....	
Fire prevention, <i>see</i> Fires.	
Fire protection, <i>see</i> Fires.	
Firemen (firefighters):	
salary trends, 1924-61.....	1162
Fires, school, prevention, control,	384
protection.....	
Firms, <i>see</i> Business.	
First aid, national first-aid and mine	1203
rescue contest, 1961.....	
Fish, George E., titanium resources	1234
of Nelson and Amherst Coun-	
ties, Va., saprolite ores.....	
Fish and fisheries:	
Alaska, annual summary, 1961.....	543
Chesapeake fisheries, annual sum-	544
mary, 1961.....	
commercial fisheries review, sep-	546-547
arates.....	
current fishery statistics, CFS	541-544
series.....	
fish and wildlife act of 1956, facili-	299
tate application and operation,	
hearings.....	
fish passage over Bonneville, The	396
Dalles and McNary Dams.....	
fishery associations, U.S., list.....	549
fishery industries, world trade,	547
aspects of interest.....	
fishery leaflets.....	549-552
fresh and frozen products, Chicago	546
receipts, 1961.....	
Hungary.....	731
legislative actions affecting com-	553
mercial fisheries, 87th Con-	554
gress.....	
market news leaflets.....	
Oregon landings, 1961, annual sum-	541
mary.....	
Peru's fishing industry, major de-	554
velopments, 1960-62.....	
special scientific reports, fisheries	557
series.....	
USSR, hydrometeorological service	795
in Barents Sea and Atlantic	
Ocean.....	
Washington State landings, an-	542
nual summary, 1961.....	
<i>see also</i> names or classes of fish.	

# INDEX

	Entry		Entry
Fish and Wildlife Service:		Flour mills:	
circular.....	545	products, industry wage survey—	
refuge leaflet.....	555	departmental edition.....	1168
special scientific reports—		document edition.....	273
fisheries series.....	557	Flow, steam-water, effect of heat addition in empirical correlation of void fractions.....	1282
wildlife series.....	558-559	Fluorides, <i>see</i> names of fluorides.	
Fish bait, <i>see</i> Bait.		Flushing Bay:	
Fish Lake Drainage and Levee District:		and creek, commercial navigation improvements, engineer report—	
engineer report—		departmental edition.....	408
departmental edition.....	451	document edition.....	263
document edition.....	259	Flutter (aircraft):	
Fisher, Glenn, soil survey report, Carbon County, Pa.....	1505	flat single-bay panels, effects of thermal stress and buckling.....	1290
Fisheries, <i>see</i> Fish and fisheries.		FMC SP series.....	505
Fishermen's and fish shore workers unions, United States, list.....	550	Fog signals, Hydrographic Office, list.....	1364
Fishing, <i>see</i> Fish and fisheries.		Food:	
Flames:		East European industries, translations.....	688, 770, 818, 884, 942, 994, 1050, 1071
Bunsen, turbulent, structure and propagation.....	1197	for young couple.....	27
hydrogen, nitrous oxide, diluent, sampling measurements downstream.....	1308	International Food Congress and Exhibition (remarks).....	22
Fleet Marine Force manual FMFM series.....	1193	products, effect on sales by combining kinds of retailer promotions.....	355
Fleming, W. A., turbojet performance and operation at high altitudes with hydrogen and Jp-4 fuels.....	1200	publications, price list.....	1393
Files:		World Food Program to banish hunger from world (statement).....	44
drosophila, controlling on tomatoes grown for canning.....	25	Food and Drug Administration, museum.....	563
house and other synanthropic species, ability to cross water barriers, use of radioactive tracers in studying, USSR study.....	1124	Food for livestock, dairy cattle, roughage fed to milk cows, summer feeding season.....	1564
Flight:		Food processing:	
cosmic, medico-biological control, USSR study.....	739	South Carolina processors, problems and prospects.....	1474
information manual.....	91	sweeteners used by U.S. industries.....	351
Pacific supplement.....	483	For commanders, this changing world.....	97
instructors, Federal aviation regulations, amendment.....	478	Force and energy, energy expenditure and environmental temperature, report.....	116
transition and hovering characteristics of tilt-duct VTOL research aircraft.....	1291	Ford Motor Co., wood pallets use.....	575
Flight crews, weather for air crews, Air Force manual.....	52	Foreign agents, registration act, administration, report, 1961.....	1154
Flight simulators:		Foreign agricultural trade of United States.....	357
jet-transport simulators for investigation of landing-contact conditions.....	1293	Foreign aid:	
study of pilot's ability to control failures of stability augmentation system on high performance aircraft.....	1312	economic, technical and related assistance, agreement with—	
Flink, Salomon J., equity financing of small manufacturing firms.....	1476	Colombia.....	1518
Floods, rivers and harbors control, 1962, hearings.....	301	Costa Rica.....	1524
Flora, <i>see</i> Plants.		settlement of postwar economic assistance, agreement with—	
Florida:		Japan.....	1523
central and southern project—		USSR, problem of aid to underdeveloped countries, translation.....	683
Boggy Creek, engineer report—		Foreign countries, social security, recent developments.....	1499
departmental edition.....	399	<i>see also</i> Foreign agents.	
document edition.....	320	Foreign currencies, <i>see</i> Money.	
Cutler Drain area, engineer report—		Foreign policy, <i>see</i> International relations.	
departmental edition.....	407	Foreign relations, <i>see</i> International relations.	
document edition.....	318	Foreign Service, list.....	1510
construction industries.....	1451	Foreign trade, <i>see</i> Commerce.	
mineral industry, minerals yearbook chapter.....	1212	Forest experiment stations, <i>see</i> names of stations.	
Florists, wholesale facilities for Boston.....	35	Forest plantations, <i>see</i> Trees.	
Flotation:		Forest products:	
alkyl-dithiocarbamic acid amine salts as collectors for sulfide lead slime.....	1232	co-op shows sturdy growth.....	469
manganese ores stockpiled at Deming, N. Mex., and Wenden, Ariz., studies.....	1242	marketing.....	575
		production in Nevada, 1960.....	570
		Forest rangers, at work, 1961 yearbook, Forest Service International mountain region.....	568

	Entry		Entry
Forests and forestry:		Freer Gallery of Art:	
East European industries, trans-		brief guide-----	1495
lations-----	688, 770,	oriental studies-----	588
818, 884, 942, 994, 1050, 1071		Freight forwarders, transport statis-	
forest survey releases, Intermoun-		tics, 1961-----	641
tain Station-----	569-570	Freight rates, filing in foreign com-	
Hungary-----	731	merce, problems of regulation	
Michigan, small forest ownership in		(remarks)-----	505
urban fringe area-----	574	French Creek Basin:	
miscellaneous release, Central		flood control, engineer report--	
States Station-----	566	departmental edition-----	411
Mississippi's resources-----	1475	document edition-----	311
New Hampshire, products-----	1449	Friedlander, Alan L., guidance per-	
research notes, Intermountain Sta-		turbations for low-thrust Mars	
tion-----	571-572	orbiter mission using Snap-8--	1278
station papers, Lake States Sta-		Fritz, Raymond L., silver hake-----	552
tion-----	573-576	Frommer, D. W., Lake Superior iron	
technical notes, Lake States Sta-		resources, further metallur-	
tion-----	577-579	gical evaluation of Mesabi	
technical paper, Central States		Range nonmagnetic taconites--	1243
Station-----	567	Fruchter, Benjamin, prediction of air-	
see also Forest products--National		man success from responses	
forests--also names of forests,		to items of Kelley activity	
Fort Caroline National Memorial,		preference report-----	64
general information-----	1352	Fruit:	
Fort Greely, Alaska, mesoclimatic		export acts-----	6
temperature differences in		processing industry, industrial	
area-----	1436	waste guide-----	1410
Fort Macon State Park:		Fruit juices, see names of fruit juices.	
beach erosion control study, engi-		Fu Chao, see Chao Fu.	
neer report-----		Fuel:	
departmental edition-----	265	AMF on-power refueling system	
document edition-----	409	for Douglas Point Plant com-	
Fort Raleigh National Historic Site,		ponent feasibility test-----	120
excavations for Cittle of		industry, Communist China, trans-	
Raleigh-----	1344	lations-----	651, 914, 1030,
Fort Worth, Tex., electric facilities		mineral-fuel industries review, min-	1102
of area, map-----	521	erals yearbook chapter-----	1255
Fox, Gordon D., forest products co-		turbojet performance and opera-	
op shows sturdy growth-----	469	tion at high altitudes with	
FPC S series-----	506	hydrogen and Jp-4 fuels-----	1260
Fraas, Foster, linearization of ad-		see also Fuel oil--Motor fuel.	
sorption data-----	1229	Fuel elements, see Reactor fuel ele-	
France:		ments.	
agriculture compared to Soviet		Fuel oil:	
failures, French study-----	752	burner fuel oils, 1962, petroleum	
outdoor recreation survey-----	1380	products survey-----	1228
treaties concluded with United		jet fuels thermal stability research,	
States, continued application		survey-----	1206
to Congo (Brazzaville), agree-		Fuels, see Reactor fuels.	
ment-----	1530	Fulkerson, Frank B.:	
Fredericksburg Magnetite Observatory,		aluminum fabrication in Pacific	
magnetograms and hourly		Northwest, economic survey--	1201
values-----	197	mineral industry of Oregon-----	1222
Freeman, Orville L.:		mineral industry of Washington--	1224
address, Alpha Zeta Fraternity,		Fuller, Dennis E., static stability	
National 4-H Club Center,		investigation of proposed	
Chevy Chase, Md., Sept. 11,		Project Fire space-vehicle and	
1962-----	18	re-entry package configura-	
address before membership confer-		tions-----	1295
ence of Western Pine Associa-		Fumich, George, Jr., importance of	
tion-----	19	mineral resources of Missouri	
remarks at annual meeting of Na-		River Basin stressed, ad-	
tional Association, State De-		dress-----	1195
partments of Agriculture,		Funds, see also Land conservation	
Sept. 25, 1962-----	41	funds--Public funds.	
remarks at International Food		Funk, David T., revised bibliography	
Congress and Exhibition-----	22	of strip-mine reclamation-----	566
remarks at meeting, Aug. 3, 1962,			
with representatives of Mont-			
gomery (Md.) County Council,			
Montgomery Soil Conservation			
District, and Maryland-Na-			
tional Capital Park Planning			
Commission-----	42		
statement before Pledging Confer-			
ence of UN/FAO World Food			
Program-----	44		
Freeport, Tex.:			
hurricane survey, engineer report--			
departmental edition-----	410		
document edition-----	239		



# INDEX

	Entry		Entry
Gary, Ind., electric facilities of area, map-----	517	Geology—Continued	
Gas:		Cachoeira do Campo, Dom Rosso, and Ouro Branco quadrangles, Minas Gerais, Brazil-----	602
gasification of bituminous coal with oxygen in pilot plant equipped for slurry feeding-----	1251	coal, Seitz quadrangle, Ky-----	598
natural-----		contributions to economic geology (series)-----	598
minerals yearbook chapter-----	1227	Fairfax quadrangle, Va-----	609
statistics of companies, 1961-----	506	Minas Gerais, Brazil (series)-----	601-602
well drilling, machinery and equipment industry trends-----	150	Nova Lima and Rio Acima quadrangles, Minas Gerais, Brazil-----	601
see also Pipelines.		research, 1962, synopsis of results, shorter contributions to general geology (series)-----	608
Gas appliances, household and commercial, U.S. market in Australia-----	147	Geomorphology, see Geology.	
Gas-cooled reactors, see Reactors (atomic).		Geophysics:	
Gas pipe lines, see Pipelines.		experimental and theoretical geophysics (series)-----	597
Gases:		instrumentation for research-----	59
combustion-----		Germany:	
gas properties, effect on turbojet-engine performance with hydrogen as fuel-----	1259	East, see, below, Soviet Zone.	
methane-air products, heat transfer and pressure distributions compared with air-----	1299	Federal Republic-----	
Gasification, see Gas.		loan of vessel, extension, agreement-----	1549
GATT, see General agreement on tariffs and trade.		outdoor recreation survey-----	1380
Gazetteers, see Geographical names.		Soviet Zone-----	
Geese, Canada goose, recent approaches to management-----	558	air defense against chemical and biological weapons, instruction material-----	705
General Accounting Office, policy and procedures manual for guidance of Federal agencies-----	584-585	legal journals, abstracts-----	696, 941
General agreement on tariffs and trade:		Socialist People's Party, program for 6th Congress-----	981
declaration on provisional accession of Argentina-----	1552	use of radar technology in meteorology-----	969
making trade act work (address)-----	202	Germicides, see Antiseptics.	
General Grant National Memorial, general information-----	1353	GI loans, see Loans.	
General Services Administration:		Gigiyena i sanitariya (periodical): translations-----	835
excess and surplus personal property utilization and disposal at selected installations, GAO review-----	595	Gila River:	
GSA supply services to military activities-----	596	flood control, engineer report—departmental edition-----	412
Generators, see names or types of generators.		document edition-----	313
Genetics and radiation, use of vital and health statistics-----	1431	Gilman, Merritt, training for juvenile probation officers-----	174
Geochemistry tale-bearing ultramafic rocks and adjacent country rocks in north-central Vermont-----	608	Gingrich, Samuel F., adjusting shortleaf pine volume tables for different limits of top utilization-----	567
Geodesy:		Glass:	
algorithm for solving large systems of normal equations by means of multi-group method on electronic computer, USSR study-----	1085	crystal materials made from slag, USSR study-----	655
radiogeodesy in marine geophysical exploration, USSR study-----	1087	manufacturing, classification bulletin-----	1381
Geography:		sheet, determination of no injury to U.S. industry, Czechoslovakia-----	1568
abstracts pertaining to Communist China in Soviet abstracts journals, geography series-----	847	see also names of manufactured articles and materials.	
Communist China, Hunan Province gazetteer-----	916	Glick, Marvin, occupational wage survey, Green Bay, Wis-----	1173
Geological Survey:		Gloria, Hermilo R., initial weight loss of plastics in vacuum at temperatures from 80° to 500° F-----	1273
bulletins-----	597-600	Glyptagnostus and associated trilobites in United States-----	606
professional papers-----	601-608	Godman, R. M., red pine cone production stimulated by heavy thinning-----	578
research, 1962 (series)-----	608	Gold, Ruth Z., comparing multinomial probabilities-----	68
water supply papers-----	609-614	Goldy, Daniel L., address before Wire and Cable Division of National Electrical Manufacturers Association at Washington, D.C., Nov. 13, 1962-----	200
Geologists, examination announcement, amdt-----	183	Gonococcus, procedures for isolation and identification-----	1405
Geology:		Goose, see Geese.	
abstracts pertaining to Communist China in Soviet abstracts journal-----	753, 847	Government:	
Aral Sea, geomorphological characteristics, USSR study-----	702	American Federal system, improve effectiveness, role of Advisory Commission on Intergovernmental Relations-----	1
		census, 1962 preliminary reports-----	152-154

# JANUARY 1963

Entry	Entry
Government—Continued	Grants-in-aid—Continued
Federal, role in control of air pollution..... 1426	training program, National Institute of Mental Health, 1948-61..... 1336
our Constitution and Government, Federal textbook..... 621	Grass, L. A., superpressure balloon for constant level flight..... 59
State and local, long-term debt..... 154	Grasses, lawns, description..... 26
units in 1962, census..... 153	Gravimeters, GAK-2M, improvements, USSR study..... 732
see also headings beginning Government.	Great Britain, outdoor recreation survey..... 1380
Government contracts:	Great Lakes:
guide for businessmen doing business with Federal Government..... 531	harbors study, engineer reports—
International Development Agency, Research, Evaluation and Planning Assistance Staff Operations, hearings..... 288	Cleveland Harbor, Ohio—
research and development, hearings..... 290	departmental edition..... 413
Government employees, see Government officials and employees.	document edition..... 254
Government offices:	Green Bay Harbor, Wis.—
excess and surplus personal property utilization and disposal at selected installations, GAO review..... 595	departmental edition..... 414
joint financial management improvement program, annual report 1962..... 586	document edition..... 232
policies and procedures, General Accounting Office guidance manual..... 584-585	Manitowoc Harbor, Wis.—
selected activities, survey, hearing, see also Government supplies..... 289	departmental edition..... 415
Government officials and employees:	document edition..... 236
appeals, functions of hearing, committee members conducting hearings, guide..... 190	Oswego Harbor, N.Y.—
salary classification laws, compilation..... 210	departmental edition..... 416
scientific and technical personnel in Federal Government, 1959-60..... 1362	document edition..... 233
see also Civil service pensions.	pilot survey, supplement..... 1189
Government Operations Committee, House, hearings..... 288-290	Great Lakes States, principal electric facilities, map..... 517
Government Operations Committee, Senate, hearings..... 330	Green Bay, Wis.:
Government publications, price lists, Public Documents Division, PL series..... 1393-98	electric facilities of area, map..... 517
see also names of departments, etc., issuing publications—also subjects.	harbor improvements, engineer report—
Government reorganization plans, Business and Defense Services Administration (address)..... 200	departmental edition..... 414
Government specifications, see Government supplies.	document edition..... 232
Government supplies:	occupational survey—
Federal specifications..... 532	departmental edition..... 1173
in-office reproduction methods using GSA supplies..... 539	document edition..... 278
Federal standards..... 533-536	Ground water, see Water supply..... 29
Federal test method standard..... 537-538	Growing figs in South for home use..... 29
purchasing, specifications and sales..... 1493	Growth, red pine, 60-year old, growing stock density, progress report..... 579
Governmental units in 1962..... 153	GSA, see General Services Administration.
Grading of commercial products, see names of products.	GSA supply services to military activities..... 596
Graham, Paul H., Maine's potential for wood particle board manufacture..... 1472	Guaranties and sureties:
Grain mills:	investment, agreement with--
products, industry wage survey—	Guatemala..... 1527
departmental edition..... 1168	Niger..... 1555
document edition..... 273	Guatemala:
Grants-in-aid:	defense, furnishing articles and services, agreement..... 1542
educational and cultural exchange program, annual report, July 1, 1960-June 30, 1961..... 1514	investment guaranties, agreement..... 1527
outdoor recreation planning grants to States, hearings..... 293	Guerrilla warfare, operations against guerrilla forces, tactics, techniques, etc., utilized by Marine Corps..... 1193
	Guerrillas, tactics, techniques, etc., employed by guerrilla forces..... 1193
	Guidance:
	character, discussion topics..... 102
	services in elementary school..... 376
	Guidance systems, guidance perturbations for low-thrust Mars orbiter mission using Snap-8, analysis..... 1278
	Guide books, see Pocket guides.
	Guinea, Pan-African and Guinean events reported in Guinean Democratic Party daily, Haryana, Sept. 4-11, 1962..... 1043
	Gulf Intracoastal Waterway, see Intracoastal Waterway.
	Gunderson, Doris V., check list of practices for teaching English..... 364
	II
	H.O. publications..... 1364
	Hafnium, columbium-hafnium binary alloys for elevated temperature service..... 1240

# INDEX

	Entry		Entry
Hake, silver, general information-----	552	Health—Continued	
Hall, Robert, sampling of Lynch Creek beryllium-tungsten prospect, Lander County, Nev-----	1252	statistics, use for genetic and radiation studies-----	1431
Halogens, compounds, microhydrogenation identifying technique-----	1236	studies of human populations, bibliography-----	1429
Hamiltonian functions, <i>see</i> Equations		Health Organization, World, <i>see</i> World Health Organization.	
Hammerman, Herbert, implications of automation for business education-----	1182	Heart, electrical activity, influence of high altitudes-----	71
Han-ch'uan Hsien, China, brief gazetteer, translation-----	802	Heat transfer:	
Handbooks, <i>see</i> names of departments, etc., issuing handbooks— <i>also</i> subjects.		characteristics of several finned-tube configurations-----	1279
Handicapped, National Ability Counts Contest, announcement-----	1157	critical heat flux and flow pattern, characteristics of high pressure boiling water in forced convection-----	122
Hansley, Margaret E., education directory, 1961-62, pt. 3, higher education-----	373	heat exchange, patent classification-----	1382
Harbor workers, <i>see</i> Longshoremen.		hemisphere-cylinder and bluff-afterbody model in methane-air combustion products and in air-rates, improve with use of acoustic vibrations and reduce scaling in distillation units used for saline water conversion-----	625
Harbors:		sphere with retrorocket exhausting into free stream-----	1310
facilities design, Yards and Docks Bureau design manual, change, flood control, 1962, hearings-----	1600	Heating, <i>see</i> Aerodynamic heating.	
Harding, Francis D., attitudes and career intentions of Air Force Officer Training School students-----	301	Hedges, Irwin R., European Common Market and U.S. agriculture-----	565
Hardware, builders', engineer manual, appendix 1, samples on file in D.C., change-----	63	Helicopters, rotor having airfoil section designed for utility type, hovering characteristics-----	1307
Harper, John C., II, better lawns-----	430	Heliports, rigid and overlay pavement, engineering and design manual, changes-----	428-429
Harrington, Jean C., search for Cittle of Raleigh, archeological excavations at Fort Raleigh National Historic Site, N.C-----	26	Hellum, film cooling on hemisphere at Mach no. of 10-----	1311
Harrison, Edwin F., static stability tests in Langley 24-inch hypersonic arc tunnel on blunted cone at Mach no. of 20-----	1344	Hemolysis and hemolysins, thiol poisons, hemolytic action, USSR study-----	837
Harrisonville and Ivy Landing drainage and levee district:	1301	Hempfling, Gerald L., scanning mechanism for satellite-borne X-ray spectrometer-----	1271
drainage improvement, engineer report-----		Hendricks, Paul:	
departmental edition-----	419	small business development in New Hampshire-----	1465
document edition-----	261	vacation-travel businesses in New Hampshire-----	1485
Harvey, C. A.:		Hendrickson, E. R., logical assignments of responsibility for air pollution measuring and monitoring activities-----	1421
measurement of state vector-----	1316	Herald of surgery Imeri I. I. Grekov (USSR periodical):	
modes of control-----	1315	translations-----	1054
Harvey, Lullie V., natural gas-----	1227	Herrick, Joseph F., Jr., automatic pallet-box filler for apples-----	34
Hatteras Inlet Channel:		Hervey, John G., Federal textbook on citizenship, our Constitution and Government-----	621
navigation improvements, engineer report-----		Heyson, Harry H., linearized theory of wind-tunnel jet-boundary corrections and ground effect for VTOL-STOL aircraft-----	1322
departmental edition-----	458	Higher education, <i>see</i> Colleges and universities.	
document edition-----	228	Highland Park, Mich., civil rights, public schools, 1962-----	181
Hauser, Philip M., presentation on population of world-----	296	Highlights of legislation on aging, State legislation enacted in 1962-----	615
Havas, Nick, combining kinds of retailer promotions, effect on sale of selected food products-----	355	Hill-Burton program, hospital and medical facilities series under Hill-Burton program-----	1408-09
Hawaii:		Hills Beach:	
oceanographic and biological data, Hawaiian waters, Jan.-July 1961-----	557	beach erosion control study, engineer report-----	420
principal electric facilities, map-----	523	departmental edition-----	272
rainfall frequency atlas-----	1593	document edition-----	1186
Hay, Robert D., management staffing needs in Arkansas sawmills-----	1457	Historians, social scientists, chart-----	
Haydn, Joseph, biographies, discrepancies-----	1190	Historic sites, <i>see</i> names of historic sites.	
Health:			
hazards and toxicity of plastics, bibliography-----	347		
health information series-----	1406		
health manpower source book-----	1407		
public-----			
motor vehicles and air pollution-----	1413		
public health bibliography series-----	1429		
State salary ranges-----	616		
respiratory, relationship to air pollution-----	1415		
Soviet, translation from Soviet public health, USSR-----	689		

# JANUARY 1963

	Entry
Historical summary of United States- Korean relations with chronol- ogy of important developments, 1834-1962-----	1508
History : American, publications, price list-----	1396
problems in history of international worker and national liberation movement, USSR-----	1130
Hoe tap (periodical) : translations-----	644, 799
Hodge, Paul W., space density of at- mospheric dust in altitude range 50,000 to 90,000 feet-----	1496
Hodges, Luther H. : economic challenges of '63-----	201
making trade act work-----	202
Hodgson, J.M., ditchbank weeds con- trol on irrigation systems-----	40
Homan, Sheldon W., maintenance and safety-----	1156
Home economics : degree-granting colleges, etc., 1961- 62, list-----	369
home and garden bulletins-----	26-29
publications, price list-----	1393
Home loans, <i>see</i> Loans.	
Homemaking, <i>see</i> Home Economics.	
Homer, Winslow, 4-cent commemora- tive stamp (poster)-----	1385
Homes : air pollution and its control-----	1414
estimating ability to pay, FHA mortgage credit analysis guide-----	501
mortgage insurance, FHA regula- tions, amendments-----	503-504
Honey bees, <i>see</i> Bees.	
Honor, <i>see</i> Ethics.	
Hood, J. W., water wells in French- man and Yucca valley, Nevada Test Site, Nye County, Nev-----	130
Hopkins Airport, Ohio, weather ob- servations, hourly, decennial census-----	1592
Horses, light, breeds, how to select, etc-----	24
Hospital apparatus and supplies, built-in equipment, checklist-----	1408
Hospitals : and medical facilities, Yards and Docks Bureau design manual, change-----	1602
hospital and medical facilities series under Hill-Burton pro- gram-----	1408-09
lighting needs for patient rooms, report of joint project-----	1409
Hotels, work injuries and work- injury rates-----	1160
Hours of labor, fair labor standards act overtime pay requirements, exempt in wholesale or bulk distribution of petroleum prod- ucts-----	1591
House documents-----	219-285
House flies, <i>see</i> Flies.	
House reports, public bills-----	286-287
Household appliances : dealers, control methods-----	1452
gas, U.S. market in Australia-----	147
Household employer's social security tax guide-----	626
Household workers, <i>see</i> Servants.	
Houses, sales, construction reports-----	156
Housing : acts, compilation-----	214
census, 1960-----	
components of inventory change-----	172
announcement and order form-----	151
United States and regions, inventory characteristics-----	172
final reports-----	173

	Entry
Housing—Continued	
Communist China, problems and design of units-----	671
current reports, housing vacancies, family, in shore establishments, Yards and Docks Bureau de- sign, manual, change-----	157
vacant units in United States-----	1604
<i>see also</i> Barracks and quarters.	157
Houston, Tex., electric facilities of area, map-----	521
Hovering characteristics of rotor having airfoil section designed for utility type of helicopter-----	1307
Hsiang-hsi Tu-chia and Miao Na- tionalities Autonomous Chou, Hunan Province, China, his- torical development-----	780
Humane treatment of animals used in research-----	294
Hunan Province, China, geographic gazetteer-----	916
Hung-chi (periodical) : translations-----	704, 1113, 1144
Hungary : agriculture, forestry, and fishing-----	731
atomic science and engineering-----	798
legal journals, abstracts-----	857
provincial press, summaries-----	716-717, 771, 998, 1041, 1091
technical universities, evaluation, organization and planning of research, problems-----	991
Hunt, Douglas C., thermal balance in F region of atmosphere-----	1333
Huntington Beach, Calif., population, special census-----	165
Hurricanes : Hurricane Carla, Sept. 3-14, 1961, evacuation, etc., civil defense report-----	180
survey, engineer report— Freeport, Tex.— departmental edition-----	410
document edition-----	239
Mississippi River Delta— departmental edition-----	436
document edition-----	262
New London, Conn.— departmental edition-----	441
document edition-----	235
Point Judith, R.I.— departmental edition-----	448
document edition-----	253
Port Arthur and vicinity, Tex.— departmental edition-----	449
document edition-----	243
Wrightsville Beach, N.C.— departmental edition-----	467
document edition-----	248
Husbandry, <i>see</i> Agriculture—Ani- mals.	
Husbands and wives, food for young couple-----	27
Hydrogen : effect on stress-rupture and fatigue properties of iron-, nickel- and cobalt-base alloy-----	1287
flames, sampling measurements downstream-----	1308
fuel for turbo-jet-engine— effect of combustion gas proper- ties on performance-----	1259
performance and operation at high altitudes-----	1260
normal, thermodynamic properties from low temperature to 300 K and from 1 to 100 atmos- pheres tabulated-----	1331
Hydrology : contributions to hydrology of Latin America and Antilles (series)-----	614

# INDEX

Entry	Entry	Entry
Hydrology—Continued	Index—Continued	Infants
contributions to hydrology of U.S.	La Stampa and La Stampa sera	Infected
(series) -----	-----	Inform
meteorology and hydrology (Russian periodical) translations-----	1068, 1151	Inform
880,	Veterans Administration publications-----	forel
1077	-----	als
608	Indiana, mineral industry, minerals yearbook chapter-----	ne
research 1962, synopsis of results-----	1214	Ingots,
statistical studies in hydrology (series) -----	517	Injuries
607	Indianapolis, Ind., electric facilities of area, map-----	coal
611	Indonesia, press survey-----	fabri
Hydrometeorology, USSR, Barents Sea and Atlantic Ocean, serving fishing industry-----	730, 983, 1152	mine
795	Inducers, flat-plate helical, cavitation and noncavitation performance-----	work
Hygiene:	1281	Inner
labor, beryllium, toxicology, clinical aspects of diseases, USSR study-----	Industrial College of Armed Forces, National Security Seminar presentation, outlines and reading list-----	Insects
1021	-----	afec
translations from Gigiyena i sanitariya-----	642	caus
835	Industrial hygiene, see Hygiene.	Inspect
Hyperemia, inflammatory, effects of local application of cold, USSR study-----	Industrial management, Arkansas sawmills, staffing needs-----	Inspect
986	1457	quali
Hyperventilation, anesthetized dogs, cerebral excess lactate production-----	Industrial organization, see Organization in industry.	supp
80	Industrial relations, BLS studies, July 1953-62, directory-----	Install
Hypothermia, structural and histochemical changes in central nervous system neurons, USSR study-----	1180	admi
1001	Industrial safety, see Safety of life.	Arm
I	Industrial waste, see Waste products.	defec
ICAQ, see International Civil Aviation Organization.	Industrial waste guide series-----	emer
Iceland, lights and fog signals, list-----	1410	Instru
Idaho:	Industries, see Industry—also names of industries.	Instru
electric rate book-----	Industry:	Insur
508	atomic power program, positive approach to participation (remarks)-----	man
timber resources-----	143	publi
569	color identifications-----	see a
Ignition, autoignition of lubricants at elevated pressures-----	158-159	Inter-A
1248	current industrial reports-----	Inter-A
Illinois:	employees, occupations, census of population, 1960-----	Interio
mineral industry, minerals yearbook chapter-----	155	acco
1213	financial and operating ratios-----	com
urban areas along Mississippi River, flood control, engineer report-----	1471	hear
departmental editions-----	723,	Interio
437-438	711, 786, 797, 894, 950, 974,	care
document editions-----	1014, 1039, 1064, 1127, 1146.	pate
226, 267	1469	salin
Immer, John R., starting and managing small building business-----	1156	salin
1491	small suppliers and large buyers, survey of relations-----	Interm
Immigration and emigration:	1459	fores
study of population and immigration problems-----	USSR development, translations-----	Interm
296	automotive industry-----	Fore
296	690	19
United States-----	chemical industry- 698, 919, 1072, 1076	19
296	chemical machine building-----	
296	667,	
Immunology, embryogenesis, USSR study-----	728, 763, 805	
954	construction machinery-----	
Imports, see Tariff—also names of countries, etc.	789, 860, 961, 1094	
Income:	750,	
aged, State variations-----	966, 1003, 1053	
1500	ferrous metallurgy- 746, 848, 920, 1010	
retirement, of the aging, hearings-----	metalworking equipment-----	
323	838,	
Income tax:	879, 907, 1007, 1132	
Cyprus, act of 1961, foreign persons-----	nonferrous metallurgy-----	
846	685, 1052	
deductions-----	power machinery-----	
employee pension plans, provisions of P.L. 87-863-----	1020	
1498	precision equipment-----	
self-employed retirement act of 1962, provisions-----	886,	
1497	1006, 1044, 1109, 1120	
individuals, 1963-----	refrigeration machinery-----	
631	694	
IRS looseleaf regulations system-----	regional economy-----	
627, 628	681,	
new depreciation guidelines, realistic and flexible-----	979, 1008, 1081	
1445	tractors and agricultural machinery-----	
returns, statistics, corporation, 1960-61-----	840,	
630	872, 902, 976, 1009, 1106	
Index numbers, see subjects, e.g. Prices.	USSR, North, development, and transportation-----	
Index:	678	
Le Monde-----	wage survey-----	
787	communications-----	
NASA technical publications, July 1960-Dec. 1961-----	departmental edition-----	
1266	1171	
	document edition-----	
	276	
	flour and other grain mill products-----	
	1168	
	document edition-----	
	273	
	pulp, paper, and paperboard mills-----	
	1170	
	document edition-----	
	275	
	Inertia, Moments of, see Moments of inertia.	



# JANUARY 1963

	Entry		Entry
Infants, encephalograms, recording techniques, USSR study-----	1082	Internal revenue, act of 1962, comparative analysis of prior law and act of 1962-----	309
Infectious diseases, <i>see</i> Contagion and contagious diseases.		Internal Revenue Service:	
Information, <i>see</i> Public Information.		circular-----	626
Information storage and retrieval systems:		looseleaf regulations system-----	629
foreign developments, translations-----		excise taxes-----	627-628
algorithm for recognition of machine-written symbols-----	875	income tax-----	591
new electronic equipment for printing industry-----	826	national office, air travel authorized, GAO review-----	591
Ingot, <i>see</i> names of metals.		International Brotherhood of Teamsters, Chauffeurs, Warehousemen and Helpers of America, emergency board report-----	391
Injuries:		International Civil Aviation Organization, protocol, agreement with other Governments-----	1539
coal mining, 1960, analysis of safety factors, etc-----	1207	International Conference on Public Education, 25th meeting recommendations-----	383
fabricated structural steel and architectural metalwork industries-----	1158	International Development Agency: contract operations, Research, Evaluation and Planning Assistance Staff, hearings-----	288
mineral industries, minerals yearbook chapter-----	1200	field staff, foreign service list-----	1510
work injuries and work-injury rates in hotels-----	1160	International exchanges, educational and cultural exchange program, annual report, July 1, 1960-June 30, 1961-----	1514
Inner tubes, industry, output per man-hour, indexes, 1947-60-----	1183	International law, information for military lawyers-----	107
Insects:		<i>see also</i> Maritime law.	
affecting health and comfort of man, classification and coding systems for compilations from world literature-----	1437	International organizations, United States missions, field staff, foreign service list-----	1510
causing losses to western white pine cones-----	572	International postal service, agreement with Thailand-----	1519
Inspection (Industrial), <i>see</i> names of articles inspected.		International relations:	
Inspection services:		changing patterns in world affairs, interview with Secretary of State Dean Rusk-----	1511
quality assurance provisions for NASA inspection agencies-----	1263	educational and cultural exchange program, annual report, July 1, 1960-June 30, 1961-----	1514
suppliers of space materials, parts, components, and services, inspection system provisions-----	1265	educational materials, periodicals related to understanding, annotated list-----	374
Installations (military):		for commanders, this changing world-----	97
administrative facilities, standards and criteria for construction, Yards and Docks Bureau design manual, change-----	1603	foreign relations of U.S., diplomatic papers, American Republics, 1941-----	1509
Army, continental U.S., list-----	109	departmental edition-----	219
defense base act-----	393	document edition-----	1511
emergency construction, selection of sites-----	434	general foreign policy series-----	1514
Instrumental analysis, impurities in rare-earth metals-----	1237	international information and cultural series-----	1514
Instrumentation, geophysics and astrophysics-----	50	United States-Korean relations-----	
Insurance:		chronology of important developments, 1834-1962-----	1508
management in small retail firms, publications, price list-----	1481	historical summary-----	1508
<i>see also</i> types of insurance.	1395	International wheat agreement, 1962-----	1517
Inter-American Highway, construction, authorize funds for completion, etc., hearing-----	303	Interplanetary dust, <i>see</i> Cosmic dust.	
Inter-American Republics, <i>see</i> American Republics.		Interpretative bulletins, Wage and Hour and Public Contracts Divisions-----	1591
Interior and Insular Affairs Committee, House:		Interstate and Foreign Commerce Committee, House, hearings-----	294
accomplishments, 87th Congress-----	291	Interstate Commerce Commission, decisions (bound reports)-----	636
committee print-----	291	Intraoceanal Waterways:	
hearings-----	292-293	Gulf, channel improvement, engineer report-----	
Interior Department:		departmental edition-----	417
careers, directory for college students-----	623	document edition-----	242
patent practices, preliminary report-----	331	Gulf, Louisiana and Texas, channel improvement, engineer report-----	
saline water conversion program-----	624	departmental edition-----	418
saline water research development progress reports-----	624-625	document edition-----	266
Intermountain Forest and Range Experiment Station:		Inventions, wanted by Armed Forces, etc., list-----	1339
forest survey releases-----	569-570	Inventories, preliminary inventories series-----	1327-28
research notes-----	571-572		
Intermountain region:			
Forest Service, yearbook-----			
1960-----	580		
1961-----	568		

## INDEX

	Entry		Entry
Inverters, tunnel diode static in- verter, adaptation to higher input voltages.....	1372	Jackendoff, Nathaniel, study of indus- try financial and operating ratios.....	1471
Investments:		Jacobsen, P. S., screw-type classifier- cyclone combination perform- ance.....	1247
guaranties, agreement with—		Janitors, engineered performance standards handbook.....	1608
Congo (Brazzaville).....	1551	Japan:	
Guatemala.....	1527	Communist Party, resolution of 4th Central Committee plenum.....	682
Niger.....	1555	grant of vessels, agreement.....	1521
Iodine, high polymer compounds, germicide and therapeutic properties, USSR study.....	785	outdoor recreation survey.....	1381
Ion exchange:		photographic products industry, development, 1961.....	145
cesium-137, use in determination of cation exchange capacity.....	599	settlement of postwar economic assistance, agreement.....	1523
ion exchange on mineral materials (series).....	599	Socialism Reform Movement Prepa- ratory Council comments on peace movement, nuclear tests, etc.....	1038
separation of impurities in rare- earth metals.....	1237	Jensen, Eugene T., cooperative pro- gram for certification to inter- state shellfish shippers, sanitation of harvesting and processing of shellfish.....	1403
Ion rocket engines, see Rockets.		Jet airplanes, see Airplanes.	
Iowa:		Jet engines, see Engines (aircraft).	
urban areas along Mississippi River, flood control, engineer report——		Jet fuels, see Fuel.	
departmental edition.....	437	Jets, rocket, exhausting upstream and downstream, pressure distribu- tion induced on flat plate.....	1300
document edition.....	226	Jobs, see Employment.	
Iron:		Johnson, Paul G., perigee propulsion for orbital launch of nuclear rockets.....	1325
alloys, hydrogen effect on stress- rupture and fatigue properties, preliminary investigation.....	1287	Johnson, Robert E., jr., review of mineral-fuel industries.....	1255
characteristics in lime soda sinter process for recovering alumina from anorthosite.....	1230	Johnson, Robert F., geology and ore deposits of Cachoeira do Campo, Dom Basco, and Oruro Branco quadrangles, Minas Gerais, Brazil.....	602
ores, Lake Superior.....	1243	Johnston, Paul M., geology and ground-water resources of Fairfax Quadrangle, Va.....	609
Irradiation, see Radiation.		Joint financial management im- provement program, annual re- port for fiscal year 1962.....	586
Irrigation:		Joint Publications Research Service, JPRS series.....	644-1153
agricultural lands, U.S., census of agriculture, 1959.....	170	Journal of higher nervous activity (USSR periodical):	
systems, ditchbank weeds control- water requirements.....	46	translations.....	1083
IRS, see Internal Revenue Service.		JPRS series.....	644-1153
Irving, Donald R., technologic trends in mineral industries (metals and nonmetals except fuels).....	1257	Judge Advocate General, Army, legal service, pamphlet.....	106
Islets paintings:		Judiciary Committee, House:	
departmental edition.....	93	hearing.....	295
document edition.....	220	study of population and immigra- tion problems.....	296
Isotopes, radi isotopes in world in- dustry, abstracts of selected foreign literature.....	134	Judiciary Committee, Senate: committee prints.....	331-332, 335
Israel:		hearings.....	333-334
agricultural commodities, agree- ments.....	1513, 1531,	Juices, consumer purchases by family characteristics.....	353
Communist Party, policy state- ments.....	794	Juneau, Alaska, electric facilities of area, map.....	523
Communist press comments on anti- Arab riots, labor contracts, and nuclear weapons.....	825	Juno, see Satellites.	
scientific and technical informa- tion.....	748, 1150	Juvenile courts, probation officers training problems, workshop report.....	174
sociological information.....	1110	K	
Italy:		Kansas City, Mo., electric facilities of area, map.....	518
agricultural commodities, child feeding program, continuation, agreement.....	1532	Kansas River:	
Communist Party, Togliatti's re- port to 10th Congress.....	1128	flood control, engineer report——	
outer space cooperation, agree- ment.....	1541	departmental edition.....	423
Pravda attacks Italian Socialist leader Nenni for anti-commu- nist policy.....	876	document edition.....	312
trade agreement, exports of cotton velveteen fabrics.....	1554	J. Percy Priest Reservoir:	
Item analysis, airmen, prediction of success from responses to Kel- ley activity preference report.....	64	engineer report——	
J		departmental edition.....	422
J. Percy Priest Reservoir:		document edition.....	312

# JANUARY 1963

	Entry		Entry
Keller, W.D., clay minerals in Morrison formation of Colorado Plateau	600	Labor—Continued	
Kelley, Henry L., transition and hovering flight characteristics of tilt-duct VTOL research aircraft	1291	productivity in agriculture, calculation, Chinese study	967
Kelly, Kenneth L., coordinated color identifications for industry	1332	skilled workers, building trades, employment in mid-1960	1187
Kendrick, J. F., DHIA supervisor's manual	20	USSR, translations	663, 1115
Kennedy, Harold W., mechanics of legislative and regulatory action relating to air pollution	1425	Labor disputes, emergency board report, Railway Express Agency, Inc.	391
Kennedy, John F., to protect the peace (remarks)	1577	see also Strikes and lockouts.	
Kent, Cappa C.: occupational wage survey—		Labor laws, see Employer's liability and workmen's compensation.	
Little Rock-North Little Rock, Ark	1176	Labor standards:	
Oklahoma City, Okla.	1175	fair labor standards act—	
Kent, Donald P., university and education for aging (address)	617	handling and processing of agricultural products, evaluation of exemptions available, errata	1590
Kentucky River:		wholesale or bulk distribution of petroleum products enterprises, employment exempt from overtime pay requirements	1591
flood control, engineer report—		Labor Standards Bureau, bulletin	1156
departmental edition	424	Labor Statistics Bureau:	
document edition	223	BLS report series	1158-67
Ketchikan, Alaska, electric facilities of area, map	523	bulletins	1168-78
Kinetics, hydrogen-nitrous oxide-diluent flames, sampling measurements downstream	1308	studies in industrial relations, July 1953-62, directory	1180
King, Harold, chores and choices, remarks	526	Labor unions:	
King, Martin L., small business use of trade association programs	1484	Japan Socialism Reform Movement Preparatory Council comments	1038
Kingston, Wash.:		local and single-employer, unaffiliated, United States, 1961—	
harbor improvements, engineer report—		departmental edition	1178
departmental edition	452	document edition	283
document edition	222	Laboratories, explosives, propellants, and pyrotechnic safety	1373
Klement, Alfred W., Jr., atomic radiation bibliography	132	see also names of laboratories or places where located.	
Klima, Stanley J., preliminary investigation of effect of hydrogen on stress-rupture and fatigue properties of iron-nickel, cobalt-base alloy	1287	Lactates, cerebral excess production during hyperventilation of anesthetized dogs	80
Kline, John B., small business problem studies	1473	Ladd, David L., new conservation	1383
Klyce, Donald F., mineral industry of Indiana	1214	Ladd, Richard S., maps showing explorers' routes, trails & early roads in United States, annotated list	1192
Knight, Ewart B., problems of Tennessee's small meatpackers	1482	Lake, see name of lake, except when occurring as first word of name of town, etc.	
Kolkhozes, see Collectives.		Lake States Forest Experiment Station:	
Kommunist (periodical): translations	708, 1062	station papers	573-576
Korea:		technical notes	577-579
North—		Lakes, reclamation, recreation facilities, region 4	1440
central yearbook, 1960, information	1122	Land:	
economic reports	736, 782, 898	agricultural lands, irrigation, U.S., census of agriculture, 1959—	170
political and sociological information	675, 709	shifts in use, loans to rural associations, etc.	470
Republic, United States-Korean relations, historical summary and chronology of important developments, 1834-1962	1508	subdivision regulations	619
Korean War, 1950-53:		submerged land cases and acts, shore and sea boundaries	198
Marine Corps operations	1194	Land conservation fund, establishment, provide, hearings	292
veterans, see, in main alphabet, Veterans.		Land-grant colleges:	
Kotin, Paul, air pollution and lung cancer	1416	and universities, statistics—	
Krickich, Joseph:		1960	387
mineral industry of New York	1218	preliminary report	380
mineral industry of Ohio	1220	half-century of salaries, changes	368
Kuokka, Hubard D., U.S. marine operations in Korea, 1950-53	1194	Lander County, Nev., Lynch Creek, beryllium-tungsten prospect, sampling	1252
Kwangsi Province, China, climate	1117	Landing (aircraft):	
		contact conditions of 2 jet-transport flight simulators	1293
		Landing gear, winged reentry vehicle, having yielding-metal shock absorbers, landing characteristics	1294
		Landing party manual, United States Navy, 1960, change	1365

# INDEX

Entry	Entry
Landrock, Arthur H., effects of space environment on plastics, summary with bibliography.....	348
Landsberg, H. E. biometeorology of air pollution.....	1417
Language and languages, Russian serials translated into English, list.....	1191
<i>see also</i> names of languages.	
La Paz, Bolivia, riots of Oct. 26, 1962.....	928
Larsen, Ralph I., motor vehicle emissions and their effects.....	1412
Larson, L. P., mineral industry of Arizona.....	1211
Las Cruces, N. Mex.: engineer report.....	455
departmental edition.....	314
Latin America: alliance for progress, Venezuelan comments.....	751
contributions to hydrology of Latin America and Antilles (series).....	614
Kremlin policy on, Italian study.....	882
progress, and U.S. policies (remarks).....	530
story of Inter-American cooperation.....	1512
U.S. aid and freer trade, Bolivian comments.....	1067
Latvian Soviet Socialist Republic: atomic research.....	808
science in service of national economy.....	883
Launch vehicles of national vehicle program.....	1267
Law: East European, legal journals, abstracts.....	696
756, 857, 959, 980, 1103.....	1121
export fruits acts, regulations established and their application to fruit shippers, etc.....	6
Judge Advocate legal service, Army pamphlet.....	106
procurement legal service, Army pamphlet.....	110
<i>see also</i> International law— <i>also</i> subjects.	
Law of proportionate development is law of development of relations of production, Communist China.....	845
Lawns, better, establishment, maintenance, renovation, problems, grasses.....	26
Laws, <i>see</i> subjects.	
Leaching: bacterial of manganese ores.....	1241
caustic liquors containing alumina, desilication tests.....	1239
Lead, minerals yearbook chapter.....	1208
Lead sulfide, slime, alkyl-dithiocarbamic acid amine salts as flotation collectors.....	1232
Leadership: Navy, manual.....	1370
small business, education.....	1448
Leaflets, <i>see</i> names of departments, etc., issuing leaflets— <i>also</i> subjects.	
Leave of absence, Federal agencies, principles and procedures, GAO guidance manual.....	585
Lectures, <i>see</i> Addresses, lectures, etc.	
Leeznar, William B., aptitude data on Air Force enlisted accessions.....	65
Lee, Robert E., memorial, Custis-Lee Mansion, general information.....	1348
Leftist experts answer 8 questions on 22d CPSU congress.....	1097
Legal service, <i>see</i> Law.	
Legislation, <i>see</i> subjects.	
Leiss, Abraham, pressure distribution induced on flat plate at free-stream Mach number of 1.39 by rockets exhausting upstream and downstream.....	1300
Lenders handbook, guaranty or insurance of loans to veterans of World War II and Korean conflict, change.....	1584
Leningrad, Russian SFSR, sightseeing tours in region, translation.....	957
Lesikar, Raymond V., education for leadership in small business.....	1448
Leucocytes, human and monkey, in culture, comparative study.....	76
Leuk, for most subjects beginning with this combining form, <i>see</i> Leuc.	
Lever, R. C., metallic fuel element materials, comprehensive technical report, General Electric direct-air-cycle aircraft nuclear propulsion program.....	121
Lewis, R. W., spectrochemical analysis of high-purity beryllium.....	1246
Lewis, Robert, air pollution and New Orleans asthma.....	1400
Liang-Shan, Szechwan Province, China, I Nationality Autonomous Chou.....	781
Library list, National Agricultural Library.....	1326
Life, biology, science of life, USSR study.....	804
Light, ultraviolet, Schumann-Runge absorption continuum of oxygen, effect of high temperature, color filtering.....	1321
Light filters, display sharing through color filtering.....	58
Light horses.....	24
Lighting, <i>see</i> Lights and lighting.	
Lighting equipment, <i>see</i> Lights and lighting.	
Lights and lighting: airports, approach lighting systems, maintenance, FAA handbook.....	477
experimental exterior lighting systems approved for use on aircraft.....	475
Hydrographic Office, list.....	1364
lighting for hospital patient rooms, report of joint project.....	1409
standards for lighting obstructions to air navigation.....	484
Lime-soda sintering, iron characteristics in process for recovering alumina from anorthosite.....	1230
Lind, George, statistics of land-grant colleges and universities, year ended June 30, 1960.....	387
Lindahl, Martin L., air transportation in New Hampshire.....	1453
Linear equations, <i>see</i> Equations.	
Linear systems, autonomous, modes of control.....	1315
Linearization of adsorption data.....	1229
Lineberry, Edgar C., Jr., automatic system for control of terminal phase of satellite rendezvous.....	1323
Lipids, constituents of whole and parotid saliva.....	81
Lipson, Harry A., case studies of small retail stores.....	1456
Lists, <i>see</i> subjects of lists.	
Little Neck Bay, N.Y.: engineer report.....	425
departmental edition.....	247
document edition.....	
Little Rock, Ark.: occupational wage survey— departmental edition.....	1176
document edition.....	281

# JANUARY 1963

	Entry		Entry
Livestock:		Lynnhaven Inlet:	
air pollution effects.....	1418	bay and connecting waters, channel	
Cuban development of productive		improvement, engineering re-	
raising.....	724	port—	
tuberculosis eradication, State-		departmental edition.....	426
Federal cooperative program,		document edition.....	271
statistical tables, 1962.....	15		
Load (mechanics):		<b>M</b>	
pure bending moment cause of		McCammon, Bert C., jr., discount re-	
buckling of ring-stiffened		tailing, bibliography.....	1489
cylinder.....	1305	McCollum, Robert, list of Russian	
statistical methods in nonlinear		serials being translated into	
theory of elastic shells.....	1319	English and other western lan-	
Loading, see Load (mechanics).		guages.....	1191
Loan associations, see Federal sav-		McCormack, George R.:	
ings and loan associations.		injuries and accident causes in fab-	
Loans:		rication of structural steel and	
associations for shifts in land use,	470	architectural metalwork.....	1158
family farmers for recreational		work injuries and work-injury	
enterprises.....	471	rates in hotels.....	1160
home owners acts, compilation.....	214	McDermott, Edward A., address be-	
lenders handbook, VA pamphlet,	1584	fore National Institute for Dis-	
change.....		aster Mobilization Sympo-	
national defense student program,		sium.....	392
list of participating institu-		McDougal, Robert B., mineral indus-	
tions, 1962-63.....	377	try of Oklahoma.....	1221
see also Federal savings and loan		Machinery:	
associations.		abstracts pertaining to Communist	
Lockheed Aircraft Corp., California		China in Soviet abstracts jour-	
Company, wage chronology		nal, machine building.....	963
1937-61.....	1161	chemical, USSR industrial develop-	
Lockwood, David L., space-charge		ment, translations.....	728, 763
flow theory and electrode design		power, USSR industrial develop-	
for electrostatic rocket		ment, translations.....	1020
engines.....	1288	repairmen 3 & 2, Navy training	
Lodgepole pine, see Pine.		course.....	1368
Logging, see Lumbering.		see also subjects for which machin-	
Logistics, see Military art and sci-		ery is used—also names or	
ence.		types of machinery.	
Longitudinal aerodynamic charac-		Machining, refractory materials.....	56
teristics at low subsonic speeds		Machisak, John C.:	
of highly swept delta wing		employment and injuries in mineral	
utilizing nose deflection for		industries.....	1200
control.....	1289	injury experience in coal mining,	
Longshoremen, and harbor workers'		1960, analysis of mine safety	
compensation act as extended.....	393	factors, related employment	
Los Angeles, Calif., electric facilities		and production data.....	1207
of area, map.....	520	McKenna, Joseph P., export trade	
Louisiana:		and small manufacturer.....	1480
Gulf Intracoastal Waterway, chan-		Mackie, Romaine P., special education	
nel improvement, engineer		personnel in State education	
report—		departments.....	385
departmental edition.....	418	McMurray, Joseph P.:	
document edition.....	266	revisionist at work (address).....	494
Louisville, Ky., electric facilities of		savings and loan financing.....	499
area, map.....	517	McNary Dam, fish passage report,	
Lower Paxton Township, Pa., popula-		1961.....	396
tion, special census.....	167	Magnesium, alloys, vibration damping	
Lower Providence Township, Pa.,		capacity.....	1250
population, special census.....	163	Magnetic fields:	
Lubricants, autoignition at elevated		Crab Nebula and its central star..	1320
pressures.....	1248	radiation model belt numerically	
Lumber:		computed.....	1284
industry, pine, Mississippi.....	1469	use to decrease interelectrode space	
production in Nevada, 1960.....	570	change of magnetic triode.....	1309
Lumbering, logging farm wood crops..	23	Magnetic materials, ferromagnetic	
Lunar, see Moon.		films, structural properties.....	87
Lunar thermal emission measure-		Magnetograms, MHV series.....	197
ments.....	50	Magoffin County, Ky., coal geology of	
Lunar trajectories, see Trajectories.		Seltz quadrangle.....	598
Lundquist, R. V.:		Mahar, James F., finding new prod-	
desilication of caustic leach liquors		ucts for small manufacturers..	1463
containing alumina.....	1239	Mail matter, see Parcel post.	
some characteristics of iron in lime		Maine, wood particle board manufac-	
soda sinter process for recover-		ture, potential.....	1472
ing alumina from anorthosite		Maintenance and safety in industry..	1156
.....	1230	Maintenance technicians, examina-	
Lungs, cancer and air pollution.....	1416	tion announcement.....	182
Lynch Creek, beryllium-tungsten		Making trade act work (address).....	202
prospect, sampling.....	1252	Malheur County, Oreg., Cow Valley,	
		ground water resources.....	613
		Malignant tumors, see Cancer.	



# INDEX

Entry	Entry	Entry	
Mallinowski, Zenon S., personal factors in choosing site for small manufacturing plant-----	1461	Markets and marketing—Continued	
Man of the future is being trained today, USSR viewpoint-----	1000	overseas, sell your products in U.S. trade centers-----	203
Management, <i>see</i> Administrative management—Industrial management.		small marketers aid-----	1490
Management research summary series-----	1446-86	<i>see also</i> names or classes of commodities, etc., marketed.	
Managers, refuge, address list, 1962-----	561	Marking, obstruction marking standards to air navigation-----	484
Manchester, N.H.: occupational wage survey— departmental edition-----	1172	Marquette, Mich., electric facilities of area, map-----	517
document edition-----	277	Mars (planet): guidance perturbations for low-thrust orbiter mission using Snap-8-----	1278
Manganese: ores— bacterial leaching-----	1241	simulated environment, bacterial content and soil moisture content-----	83
stockpiled at Deming, N. Mex. and Wenden, Ariz., flotation and slintering studies-----	1242	USSR interplanetary rocket-----	1047
recovering by pyrometallurgical processes-----	1204	Martin, Betty S., look abroad, effects of foreign travel on domestic outdoor recreation and brief survey of outdoor recreation in 6 countries-----	1380
Manila, Philippine Islands, aircraft accident-----	179	Martz, Helen E., water resources and pollution control-----	618
Manitowoc, Wis.: harbor improvements, engineer report— departmental edition-----	415	Mason, Horatio C., controlling drosophila flies on tomatoes-----	25
document edition-----	236	Masts and rigging, moving rigging, engineered performance standards handbook-----	1609
Manpower: health manpower source book-----	1407	Matalas, Nicholas C., statistics of runoff-precipitation relation-----	607
new conservation (address)-----	1383	Materials: atomic, engineering materials, list-----	133
United States, study of population problems, projection to 1970-----	296	Communist China, translations-----	650, 665, 915, 926, 1031, 1101.
<i>see also</i> Scientists.		DOSAAF, Soviet military translations-----	679
Manuals, <i>see</i> names of departments, etc., issuing manuals— <i>also</i> subjects.		industries, East European, translations-----	659, 719, 735, 822, 973, 1065, 1131
Manufactures and manufacturers: earnings series, summary, 1939-62-----	1159	metallic fuel element, technical report, General Electric direct-air-cycle, aircraft nuclear propulsion program-----	121
small industries, building success-----	1462	research abstracts, Air Force research and development-----	60
small manufacturers— buying and selling patent-----	1444	research chronology, 1917-57-----	61
export trade-----	1480	sciences, Charles J. Cleary award papers-----	57
finding new products-----	1463	structural columbium-hafnium binary alloys for use at elevated temperatures-----	1240
firms, equity and long-term financing sources-----	1477	<i>see also</i> Strategic materials— <i>also</i> names of materials.	
firms, equity financing-----	1476	Mathematics: abstracts, East European scientific and technical journals-----	858, 1048, 1070
firms in New Hampshire-----	1446	abstracts pertaining to Communist China in Soviet abstracts journal-----	744, 854
management aids-----	1444-45	aids for mathematics education (series)-----	358
small manufacturing plants— factors determining site-----	1461	algorithm for solving large systems of normal equations by means of multi-group method on electronic computer, USSR study-----	1085
site selection methods-----	1455	elementary school library, recent titles for, selected bibliography-----	358
<i>see also</i> names of manufactured articles.		radial mathieu functions, tables-----	84
Maps and charts: aeromagnetic and marine exploration in USSR-----	1087	teachers institutes, academic year 1963-64-----	1359
explorers' routes, trails and early roads in U.S., list-----	1192	teachers, summer institutes and conferences-----	1363
Federal Power Commission, electric facilities-----	516-523	Mathews County, Va., soil survey-----	1504
<i>see also</i> subjects.		Mathieu functions, radial, tables, functions of 1st kind-----	84
Margulis, Alvin, occupational wage survey, Scranton, Pa-----	1174	Maul electric facilities of area, map-----	523
Marine Corps: Fleet Marine Force manual FMFM series-----	1193	Mayberry Levee District, Ark.: flood control, engineer report— departmental edition-----	464
operations in Korea, 1950-53 East-Central front-----	1194	document edition-----	270
publications, price list-----	1398		
recipe service-----	1566		
Maritime law, shore and sea boundaries-----	198		
Markets and marketing: acreage-marketing guide-----	2		
Government market, guide for buying or selling, directory-----	1493		
market news leaflets-----	553-554		
marketing bulletin-----	33		
marketing research reports-----	34-35		

# JANUARY 1963

	Entry		Entry
Maycock, Paul D., thermal diffusivity measurements on finite disk.....	124	Mentally ill: patients in veterans hospitals, family plays important part in treatment.....	1583
Mayes, William H., noise measurements during captive and launch firings of large rocket-powered vehicle.....	1298	rehabilitation, 1960's, decade of advance.....	1585
Measurements, state vector.....	1316	Mercer, Walter A., industrial waste guide to fruit processing industry.....	1410
Measuring instruments, <i>see</i> Electronic measuring instruments.		Merchandise, <i>see</i> Commercial products.	
Meat packing plants, <i>see</i> Packing industry.		Merchandising, largest firms, mergers and superconcentration, acquisitions, staff report.....	305
Mechanical and physical hazards series.....	1156	Merchant marine, officers, opportunity in Coast Guard.....	199
Mechanics (persons): machinery repairmen 3 & 2, Navy training course.....	1368	Merchant Marine and Fisheries Committee, House, hearings.....	397-299
Mechanics (science): abstracts pertaining to Communist China in Soviet abstracts journal.....	987	Mergers, <i>see</i> Business consolidations.	
Medical and biological aspects of USSR space flights.....	761	Merluccius bilinearis, <i>see</i> Hake.	
Medical education, <i>see</i> Medicine.		Mesabi Range, nonmagnetic taconites, metallurgical evaluation, etc.....	1243
Medical facilities, <i>see</i> Hospitals.		Mesoclimatic temperature differences in Fort Greely, Alaska, area.....	1436
Medical industry (USSR periodical): translations.....	1075	Metallurgical slime, sulfide lead, alkyl-dithiocarbamic acid amine salts as flotation collectors.....	1232
Medical literature, VA Medical Research Conference, abstracts.....	1581	Metallurgy: ferrous, USSR industrial development, translations.....	746, 848, 920, 1010
Medical practice (USSR periodical): translations.....	1012	Mines Bureau, Albany Metallurgy Research Center progress report.....	140
Medical radiology, personnel, USSR training.....	852	nonferrous, USSR industrial development, translations.....	685, 1052
Medical radiology (USSR periodical): translations.....	776	powder—compaction of metal powders and their mixtures.....	1090
Medical Service Corps, Army, career opportunities for graduate students in clinical psychology.....	117	USSR studies.....	803
Medical specialists, health manpower source book.....	1407	pyrometallurgical processes for recovering manganese.....	1204
Medicine: aerolons and their use, USSR study.....	671	solvent extraction application, process, fundamentals.....	1205
archives of internal medicine (USSR periodical), translations.....	935	Metals: fine threads, strength, USSR study—minerals yearbook, 1961—departmental edition.....	1086, 1225, 284
East European journals, abstracts.....	778, 964, 1027, 1092	document edition.....	119
medical science publication.....	116	rare earth, borides of.....	1079
School of Aerospace Medicine research report.....	68	rare, introduction in manufacture of high grade materials, USSR study.....	56
technical documentary reports.....	69-83	refractory—machining.....	699
USSR—problems of higher medical education.....	999	production of powders, USSR articles.....	see also Alloys.
translations from Vrachebnoye delo.....	1012	Metalwork, architectural, fabrication, injuries and accident causes.....	1158
VA Medical Research Conference, abstracts.....	1581	Metalworking machinery, Soviet industrial development, translations.....	838, 879, 907, 1007, 1132
Medico-biological control in cosmic flight, USSR.....	739	Metastatic tumors, <i>see</i> Cancer.	
Meditsinskaya promyshlennost (periodical): translations.....	1075	Meteor dust, <i>see</i> Cosmic dust.	
Meditsinskaya radiologiya (periodical): translations.....	776	Meteorologiya i gidrologiya (periodical): translations.....	880, 1077
Meggison, Leon C., providing management talent for small business.....	1458	Meteorology: air pollution control, status of meteorological knowledge.....	1422
Melons, spring, acreage marketing guides.....	2	Communist China, recent developments.....	909
Memorandums, <i>see</i> names of departments, etc., issuing memorandums.		drought phenomena in Southwest East Germany, use of radar technology.....	605
Memorial services, Case, Francis H.....	206	meteorology and hydrology (USSR periodical), translations.....	969
Memorials, <i>see</i> names of memorials.		Metz, Elmer E., remarks before Council of Lake Erie Ports.....	505
Memphis, Tenn., electric facilities of area, map.....	522	Mexico: agricultural commodities agreement.....	1522
Mental health, State salary ranges.....	616		

# INDEX

	Entry		Entry
Mexico—Continued		Mine safety, <i>see</i> Safety of life.	
migratory agricultural workers, agreement	1529	Mineral-fuels, <i>see</i> Fuel.	
Mica, minerals yearbook chapter	1209	Minerals:	
Michigan:		Alabama industry, minerals year-	1210
forest plantations of northern		book chapter	
lower area	573	Arizona industry, minerals year-	1211
small forest ownership in urban		book chapter	
fringe area	574	clay minerals in Morrison forma-	600
Microbes, <i>see</i> Micro-organisms.		tion of Colorado Plateau	
Microbiology, Moscow Dept. of all-		Florida industry, minerals year-	1212
Union Society, work, 1962	1114	book chapter	
Microhydrogenation technique for		Illinois industry, minerals year-	1213
identifying organic sulfur, nitrogen, oxygen, and halogen		book chapter	
compounds	1236	Indiana industry, minerals year-	1214
Micrometeorology, South Pole pro-		book chapter	
gram, data presentation	1435	industries—	
Micro-organisms:		employment and injuries, min-	1200
apparatus for determining number		erals yearbook chapter	
of microbes in air, Czechoslo-		technologic trends, minerals	1257
vakian patent	936	yearbook chapter	
microbes and the cosmos, USSR		ion exchange on mineral materials	599
study	931	(series)	
Middle East, <i>see</i> East (Middle East).		Missouri industry, minerals year-	1215
Migratory workers, <i>see</i> Farm labor.		book chapter	
Military aid, agreement with Bel-		Nebraska industry, minerals year-	1216
gium	1526	book chapter	
Military art and science:		Nevada industry, minerals year-	1217
Soviet translations, DOSAAF Con-		book chapter	
gress	680	New York industry, minerals year-	1218
Thailand, environmental conditions		book chapter	
affecting military logistics	1434	North Dakota industry, minerals	1219
USSR, translations	764, 874, 1025	yearbook chapter	
Military education, USSR, training		Ohio industry, minerals yearbook	1220
and indoctrination	1025	chapter	
Military handbook	344-346	Oklahoma industry, minerals year-	1221
Military information, Eastern Eu-		book chapter	
rope, translations	810, 870, 990	Oregon industry, minerals year-	1222
Military installations, <i>see</i> Installa-		book chapter	
tions (military).		production, statistical summary,	1256
Military research, systems develop-		minerals yearbook chapter—	
ment and management, Gov't		resources, Minas Gerais, Brazil	601-602
contracting, hearings	290	(series)	
Military supplies:		resources of Missouri River Basin,	1195
GSA supply services to military		importance	
activities	596	South Dakota industry, minerals	1223
procurement, how to do business		yearbook chapter	
with Defense Supply Agency	343	Washington industry, minerals	1224
purchasing, specifications and sales		yearbook chapter	
directory	1493	yearbook, 1961, area reports—	1226
Military training, <i>see</i> Military educa-		departmental edition	285
tion.		document edition	1225
Milk:		yearbook, 1961, metals and min-	284
Federal marketing orders, pricing		erals except fuels—	
systems, Government's role	354	departmental edition	
Federal milk order study commit-		document edition	
tee, report	43	Mines and mining:	
fluid, Government's role in pricing	354	abstracts pertaining to Communist	
production, monthly report	1563-64	China in Soviet abstracts	
sanitation honor roll for 1960-62	1411	journal	963
Mills, <i>see</i> Flour mills—Paper mills.		industry, Communist China,	1102
Milwaukee, Wis., electric facilities of		translations	651, 914, 1030,
area, map	517	<i>see also</i> Mine rescue work.	
Mimeograph, <i>see</i> Duplicating pro-		Mines Bureau:	
cesses.		Albany Metallurgy Research Cen-	
Mimeograph paper, Federal stand-		ter metallurgical progress	
ard	534	report	140
Minas Gerais, Brazil:		bulletin	1197
Cachoeira do Campo, Dom Bosco,		information circulars	1201-07
Ouro Branco quadrangles, geol-		report of investigations	1229-54
ogy and ore deposits	602	Minneapolis, Minn., electric facilities	
geology and mineral resources		of area, map	518
(series)	601	Minorities, Communist China, ethnog-	
geology and ore deposits of Nova		raphy and national minorities.	960
Lima and Minas Gerais quad-		Minow, Newton N., address prepared	
rangles	601	for delivery before 74th an-	
Mine rescue work, national contest,		nual convention of National	
1961	1203	Association of Railroad and	
Mine roofs:		Utilities Commissioners, New	
bedded—		Orleans, La., Nov. 14, 1962	486
combined effects of friction and		Miscellaneous publications, <i>see</i> names	
suspension in bolting	1254	of departments, issuing publi-	
effect of suspension in bolting	1253	cations.	

# JANUARY 1963

Entry	Entry
Missile bases, Cuba, President Kennedy's report to the people on protecting the peace (address) -----	1577
Mississippi:	
Delta area, crop production practices, etc., 1957-58 -----	352
forest resources -----	1475
industry, pine lumber -----	1469
Mississippi River and Valley:	
navigation project, engineer report -----	
departmental edition -----	435
document edition -----	264
urban areas of Illinois, flood control, engineer report -----	
departmental edition -----	438
document edition -----	267
urban areas of Illinois and Wisconsin, flood control, engineer report -----	
departmental edition -----	437
document edition -----	226
Mississippi River Delta:	
hurricane survey, engineer report -----	
departmental edition -----	436
document edition -----	262
Missouri:	
mineral industry, minerals year-book chapter -----	1215
mineral resources, importance -----	1195
Missouri River Basin project, North Loup division, Interior Dept. report -----	238
Mitchell, George W., economic knowledge and Government responsibility -----	527
Moak, James E., pine lumber industry in Mississippi -----	1469
Mobile, Ala., electric facilities of area, map -----	522
Mobile trade fairs, hearing -----	298
Modes of control -----	1315
Modular design, <i>see</i> Design (industrial)	
Mokelumne River:	
Camanche Reservoir flood control, engineer report -----	
departmental edition -----	401
document edition -----	224
Molar surgery, <i>see</i> Exodontia.	
Molecular sieves, <i>see</i> Adsorbents.	
Molzon, Arnold E., health hazards and toxicity of plastics, bibliography -----	347
Moments of inertia, space vehicles, spinning, use of inertia sphere to damp angular motions -----	1324
Le Monde (periodical):	
index -----	787
Money, Columbian peso devaluation, connection with border smuggling, Ecuadorian comments -----	1005
Money orders, agreement with, Thailand -----	1519
Mongolia:	
People's Revolutionary Party, review of 40 years achievements -----	668
translations on -----	819, 1058
Monographs, <i>see</i> names of departments, etc., issuing monographs.	
Monomoy National Wildlife Refuge, general information -----	555
Monroe County, Ill.:	
Richland Creek, engineer report -----	
departmental edition -----	454
document edition -----	268
Montana, electric rate book -----	509
Montross, Lynn, U.S. marine operations in Korea 1950-53 east-central front -----	1194
Monument Valley, Arizona and Utah area buried channels, geophysical methods of exploration -----	597
Moon:	
abort from manned lunar landing and return to rendezvous in 50-mile orbit -----	1306
lunar mission requirements, influence of precession of earth rendezvous orbits -----	1304
thermal emission measurements -----	50
Moore, Betty M., crude petroleum and petroleum products, 1961 -----	1199
Morgan, Howard E., motels, bibliography -----	1488
Morgan County, Ky., coal geology of Seitz quadrangle -----	598
Morrison, D. G., State formulas for support of public 2-year colleges -----	386
Morrison, W. W., fresh cabbage, from grower to retailer -----	33
Mortgage insurance, homes, FHA regulations, amendments -----	503-504
Mortgages:	
farm mortgage act, etc. -----	213
homes, ability to pay, FHA mortgage credit analysis guide -----	501
Moscow, Russia, changes in fungal flora over a 15-year period -----	996
Motels, bibliography -----	1488
Motion, <i>see</i> Equation of motion.	
Motor carriers, transport statistics, 1961 -----	641
<i>see also</i> Motor vehicle accidents.	
Motor fuel, aircraft and vehicular, storage, distribution, and dispensing, engineering and design manual, change -----	433
Motor vehicle accidents, investigation report -----	637
Motor vehicles:	
air pollution, and public health -----	1413
emissions and their effects, conference report -----	1412
fuels, storage, distribution, and dispensing, engineering and design manual, change -----	433
<i>see also</i> Vehicles.	
Mountain Fork River:	
Broken Bow Reservoir project, engineer report -----	
departmental edition -----	400
document edition -----	322
Moyer, Forrest T., coal, Pennsylvania anthracite -----	1198
Mullen, D. H., mineral industry of North Dakota -----	1219
Multiple use in action, 1960 year-book, Department of Agriculture, Forest Service Intermountain region -----	580
Munden, Kenneth W., records of Dominican Customs Receivership -----	1328
Murray, Samuel S., type of farm -----	171
Muscles, activity during muscular work, USSR study -----	891
Museums, <i>see</i> names of museums or places where located.	
Music, copyrighted, catalog of copyright entries -----	339
Muskeg, review of research -----	1438
Mutual defense assistance, <i>see</i> Military aid.	
Myles, Jack C., small suppliers in changing market -----	1478
Myren, Richard A., police work with children -----	175

## N

N.A.C.A., *see* National Advisory Committee for Aeronautics.

# INDEX

Entry	Entry
N.A.S.A., <i>see</i> National Aeronautics and Space Administration.	National defense—Continued
N.L.R.B., <i>see</i> National Labor Relations Board.	agreement with—continued
N.O.L., <i>see</i> Naval Ordnance Laboratory, White Oak, Md.	Japan ----- 1521
N.R.A.B., <i>see</i> National Railroad Adjustment Board.	Paraguay ----- 1543
N.R.L., <i>see</i> Naval Research Laboratory.	education act of 1958—
NACA, <i>see</i> National Advisory Committee for Aeronautics.	projects, Sept. 2, 1958–June 30, 1962 ----- 382
Nanchang, China, description ----- 992	student loan program, including list of participating institutions, 1962–63 ----- 377
Narraguagus River: engineer report—	technical problems, list ----- 1339
departmental edition ----- 439	vulnerability of electric power systems to nuclear weapons ----- 349
document edition ----- 257	National economy, <i>see</i> Economic conditions.
NASA, <i>see</i> National Aeronautics and Space Administration.	National electric rate book ----- 508–515
NASA SP series ----- 1266–67	National forests:
Natchez Trace State Forest, multiple use, demonstration ----- 1570	America's playgrounds, skiing ----- 39
National Ability Counts Contest, announcement ----- 1157	areas, June 30, 1962 ----- 581
National Advisory Committee for Aeronautics, research memorandum RM series ----- 1259–60	multiple use in action, 1960 year-book, Forest Service intermountain region ----- 580
National Aeronautics and Space Administration:	recreation in intermountain region ----- 582
act of 1958, as amended through end of 87th Congress, staff report ----- 324	National guard, <i>see</i> Reserve components of Armed Forces.
educational publications, list ----- 1258	National Institute of Mental Health, training grant program, 1948–61 ----- 1336
inspection system provisions for suppliers of space materials, parts, components, and services ----- 1265	National Institutes of Health, organization handbook, 1962 ----- 1337
NACA research memorandum RM series ----- 1259–60	National Labor Relations Board, decisions and orders ----- 1341
NASA memorandum ----- 1261	National monuments and memorials, <i>see</i> names of monuments or memorials.
NASA technical publications, July 1960–Dec. 1961, index ----- 1266	National Museum:
quality assurance provisions for inspection agencies ----- 1263	brief guide ----- 1495
quality program provisions for space system contractors ----- 1264	proceedings, title page, etc., v. 113 ----- 1342
quality publication NPC 200 (series) ----- 1263–65	National Park Service, archeological research series ----- 1344
SP series ----- 1266–67	National parks, <i>see</i> names of parks.
spacecraft sterilization conference proceedings ----- 1274	National poultry improvement plan, <i>see</i> Poultry.
technical memorandum ----- 1268	National Railroad Adjustment Board, awards ----- 1356–58
technical notes ----- 1269–1318	National Science Foundation:
technical reports ----- 1321–25	institutes for science and mathematics teachers, academic year 1963–64 ----- 1359
technical translations ----- 1319–20	science course improvement projects series ----- 1361
National Agricultural Library:	National Security Seminar, presentation outlines and reading lists ----- 642–643
bibliographies and lists available, list ----- 1326	National turkey improvement plan, <i>see</i> Turkeys.
library list (series) ----- 1326	National Zoological Park, brief guide ----- 1495
National Air Museum, brief guide ----- 1495	Natrella, Mary G., experimental statistics, tables, engineering design handbook, ORD pamphlet ----- 1377
National Archives and Records Service, preliminary inventories series ----- 1327–28	Natural gas, <i>see</i> Gas.
National Bureau of Standards:	Natural resources, Belgorodskaya oblast, USSR study ----- 754
Library, periodicals received ----- 1330	Naturalization:
miscellaneous publications ----- 1329	candidates—
monograph ----- 1330	on way to democracy, training in citizenship ----- 620
technical notes ----- 1331–34	our Constitution and Government, lessons for citizenship ----- 621
National Capital, <i>see</i> Capital of United States.	our Constitution lives and grows, teacher's edition ----- 622
National Collection of Fine Arts, brief guide ----- 1495	<i>see also</i> Citizenship.
National Conference on Air Pollution, papers ----- 1414–27	Nature:
National Conference on Weights and Measures, report, 1962 ----- 1329	explore the woodlands, Rock Creek Park, walk ----- 1351
National debt, <i>see</i> Public debt.	in Belgorodskaya oblast, USSR study ----- 754
National defense:	Naval education, Navy training courses ----- 1366, 1368
agreement with—	Naval Oceanographic Office, H.O. publications ----- 1364
Costa Rica ----- 1536	
Dominican Republic ----- 1534	
Federal Republic of Germany, extension ----- 1549	
Guatemala ----- 1542	



# JANUARY 1963

	Entry		Entry
Naval Ordnance Laboratory, White Oak, Md., technical report.....	1373	New Hampshire:	
Naval Research Laboratory, report series.....	1372	air transportation.....	1453
Naval ships, <i>see</i> Ships.		forestry and forest products.....	1449
Naval Training Device Center, Port Washington, technical report.....	1371	small business development.....	1465
Naval vessels, <i>see</i> Ships.		small manufacturing firms.....	1446
Naval Weapons Bureau, ordnance pamphlet OP series.....	1374	vacation-travel businesses, survey, inventory, and overall view.....	1485
NAVTRADEVEN, <i>see</i> Naval Training Device Center, Port Washington.		New Jersey, electric rate book.....	510
Navy:		New London, Conn.:	
AEC-naval reactor program report, hearing.....	208	hurricane survey, engineer report—departmental edition.....	441
landing party manual, 1960, change.....	1365	document edition.....	235
leadership, manual.....	1370	New Orleans, La.:	
publications, price list.....	1398	air pollution and asthma, report, preliminary.....	1400
recipe service.....	1566	hurricane survey, engineer report—departmental edition.....	436
Navy Department:		document edition.....	262
contract with Aeroflex Corporation for spare parts, GAO review.....	593	New Rochelle, N.Y., civil rights, public schools, 1962.....	181
supply management of submarine equipment and spare parts, GAO review.....	594	New York City:	
NBS, <i>see</i> National Bureau of Standards.		consumer expenditures and income, 1960, advance report.....	1164
Nebraska:		electric facilities of area, map.....	516
Kansas River flood control, engineer report—		New York State, mineral industry, minerals yearbook chapter.....	1218
departmental edition.....	423	Newark, Del., water spreading experiments.....	612
document edition.....	317	News for farmer cooperatives, reprints.....	469
mineral industry, minerals yearbook chapter.....	1216	News letters, Project English.....	381
Nebulae, <i>see</i> Crab Nebula.		Newsletters, <i>see</i> News letters.	
Need for comprehensive educational planning.....	378	Newspapers, <i>see</i> Press.	
Negroes, Tennessee, business enterprises.....	1464	Nickel, alloys, hydrogen effect on stress-rupture and fatigue properties, preliminary investigation.....	1287
Nelson County, Va.:		Niger, investment guaranties, agreement.....	1535
saprolite ores.....	1234	Nikola Tesla Electro-Technical Institute, work, 1961.....	906
titanium resources.....	1234	Niobium, columbium-hafnium binary alloys for elevated temperature service.....	1240
Nenni, Pietro, Pravda attacks for anti-Communist policy.....	876	Nitrides, <i>see</i> Boron nitride.	
Neoplasms, <i>see</i> Tumors.		Nitrogen, compounds, microhydrogenation identifying technique.....	1236
Nervous system:		Nitrous oxide, flames, sampling measurements downstream.....	1308
central, nervous, structural and histochemical changes from hypothermia, USSR study.....	1001	NLRB, <i>see</i> National Labor Relations Board.	
cybernetics inside man.....	828	Noise, rocket-powered vehicle, measurements during captive and launch firings.....	1298
journal of higher nervous activity, translations.....	1083	NOL, <i>see</i> Naval Ordnance Laboratory White Oak, Md.	
research advances in neurological and sensory disorders.....	1338	Nolan, Loretto R., analysis of work stoppages, 1961.....	1169
Netherlands, outdoor recreation survey.....	1380	Nonlinear equations, <i>see</i> Equations.	
Neurological diseases, <i>see</i> Nervous system.		Norman, Lindsay D., pyrometallurgical processes for recovering manganese from U.S. resources.....	1204
Neurons, central nervous system neurons, structural and histochemical changes from hypothermia, USSR study.....	1001	North Beach of Potomac River, <i>see</i> Potomac River and Valley.	
Neuropsychiatry, identifying overly anxious patient in impacted 3d molar surgery.....	72	North Carolina:	
Nevada:		Cape Fear River Basin, flood control engineer report—	
lumber and other forest products, production, 1960.....	570	departmental edition.....	402
mineral industry, minerals yearbook chapter.....	1217	document edition.....	246
snow survey measurements, 1910-61.....	1502	electric rate book.....	511
Nevada Test Site, water wells in Frenchman and Yucca valleys, report.....	130	North Central region, <i>see</i> Central States.	
New Buffalo, Mich.:		North Dakota, mineral industry, minerals yearbook chapter.....	1219
harbor, engineer report—		North Korea, <i>see</i> Korea.	
departmental edition.....	440	North Little Rock, Ark.:	
document edition.....	237	occupational wage survey—	
New frontiers in Yand-shu-p'u, eastern Shanghai, from slums to modernity.....	1136	departmental edition.....	1176
		document edition.....	281
		North Loup division, <i>see</i> Missouri River Basin project.	
		North Vietnam, <i>see</i> Vietnam.	
		Northeast (U.S.):	
		principal electric facilities, map---	516

# INDEX

Entry	Entry
Northeastern States, <i>see</i> Northeast (U.S.).	
Northern Utilization Research and Development Division, organization, research programs, etc.	16
Northwest (U.S.):	
aluminum fabrication, Pacific Northwest, economic survey--	1201
principal electric facilities, map--	519
Northwest Airlines, Inc., accident--	179
Northwestern States, <i>see</i> Northwest (U.S.).	
Norway, lights and fog signals, list--	1364
Nova Lima quadrangle, Brazil, geology and ore deposits--	601
Noyo River and Harbor:	
engineer report--	
departmental edition--	443
document edition--	316
NPIP, <i>see</i> Poultry.	
NRAB, <i>see</i> National Railroad Adjustment Board.	
NRL, <i>see</i> Naval Research Laboratory.	
NTIP, <i>see</i> Turkeys.	
Nuclear energy, <i>see</i> Atomic energy.	
Nuclear engineering, materials list--	133
Nuclear explosions, Operation Plumbob, blast effects on air-cleaning system--	141
Nuclear fuel, <i>see</i> Reactor fuels.	
Nuclear power, <i>see</i> Atomic energy.	
Nuclear powered ships, U.S.S. Enterprise, tour, hearing--	208
Nuclear radiation, <i>see</i> Radiation.	
Nuclear reactor power plants, Army program, code development program, water-moderated arrays of uranium and stainless steel--	126
Nuclear reactors, <i>see</i> Reactors (atomic).	
Nuclear weapons, <i>see</i> Weapons.	
Nurse Corps, Air Force, walk proudly into future as Air Force nurse	88
Nurses and nursing, rehabilitation, role of nurse--	1587
Nutrition, problems of nutrition (USSR periodical)--	1055
Nye County, Nev., Nevada Test Site, water wells in Frenchman and Yucca valleys--	130
<b>O</b>	
O.A.S.I. series--	1376
O.R.R.C., <i>see</i> Outdoor Recreation Resources Review Commission.	
O.T.S., <i>see</i> Technical Services Office.	
Oahu, electric facilities of area, map--	523
OASI series--	1376
Obstruction marking and lighting--	484
Occupational therapists:	
examination announcement--	195
discontinuance notice--	187-88
Occupational wage survey, <i>see</i> Wages.	
Occupations:	
career opportunities, Army Medical Service, graduate students in clinical psychology--	117
WAC officers, selected for success, career information--	111
<i>see also</i> Employment.	
Ocean, <i>see</i> Sea water.	
Oceanography:	
bibliography--	149
Hawaiian waters data, Jan.-July 1961--	557
Officer Training School, Air Force, attitudes and career intentions of students--	63
Officers, <i>see</i> names of services to which officers belong.	
Ohio, mineral industry, minerals yearbook chapter--	1220
Ohman, Howard, notes on environmental conditions affecting military logistics in Thailand--	1434
Oil pipe lines, <i>see</i> Pipe lines.	
Oil sand, <i>see</i> Sandstone.	
Oils, <i>see</i> Fuel oil.	
Oklahoma, mineral industry, minerals yearbook, chapter--	1221
Oklahoma City, Okla.:	
occupational wage survey--	
departmental edition--	1175
document edition--	280
Old-age and survivors insurance, OASI series--	1376
Old-age, survivors, and disability insurance, public information materials, illustrated catalog--	1375
Onions, quality changes during marketing--	5
OP series--	1374
Operation Plumbob (nuclear effects test)--	141
Operations against guerrilla forces--	1193
Operations research analysts, <i>see</i> Research analysts.	
Opinions, <i>see</i> names of courts, etc., rendering opinions.	
Optical illusion, <i>see</i> Distortion.	
Optics, unscreening of images for optimum visual information, French study--	1063
Optimal processes, control, probability problem, USSR study--	668
Orbits:	
differential correction for Vinti's accurate intermediary orbit--	1283
earth rendezvous, influence of precession on lunar mission requirements--	1304
low-thrust Mars orbiter mission using Snap-8 analysis of guidance perturbations--	1278
lunar, abort from manned landing and return to rendezvous in 50-mile orbit--	1306
Orders, <i>see</i> names of departments, etc., issuing orders.	
Ordinance:	
experimental statistics, tables, engineering design handbook, ORD pamphlet--	1377
explosive disposal, technical manual--	113
pamphlet--	
Naval Weapons Bureau--	1374
Ordnance Corps (Army)--	1377
Ordnance Corps (Army), pamphlet--	
ORDP series--	1377
ORDP series--	1377
Oregon:	
landings, fishery products, 1961--	541
minerals industry, minerals yearbook chapter--	1222
snow survey measurements, 1910-61--	1502
Ores:	
deposits--	
Cachoeira do Campo, Dom Bosco, and Ouro Branco quadrangles, Minas Gerais, Brazil--	602
Nova Lima and Rio Acima quadrangles, Minas Gerais, Brazil--	601
<i>see also</i> names of metals or minerals.	
Organic matter, radioactive waste area, accumulation and cycling during early vegetational succession--	127
Organization in industry, mergers and superconcentration, acquisitions of largest industrial and merchandising firms, staff report--	305

## JANUARY 1963

	Entry		Entry
Oriental art, <i>see</i> Art.		Painted Rock Reservoir :	
Orlov, Alexander, testimony-----	333	Gila River flood control, engineer report-----	
ORRC, <i>see</i> Outdoor Recreation Resources Review Commission.		departmental edition-----	412
Oswego, N.Y. :		document edition-----	313
electric facilities of area, map-----	516	Paintings :	
harbor improvements, engineer report-----		Isleta paintings-----	
departmental edition-----	416	departmental edition-----	93
document edition-----	233	document edition-----	220
OTS, <i>see</i> Technical Services Office.		Shen Chou art, 1427-1509, study-----	583
Our southern partners, story of inter-American cooperation-----	1512	Pair production, large angle-----	125
Oura Branco quadrangle, Brazil, geology and ore deposits-----	602	Palacios, Tex. :	
Outdoor Recreation Bureau, role in promotion of Federal coordination and State governments (remarks)-----	1379	Gulf Intracoastal Waterway-channel improvement, engineer report-----	
Outdoor Recreation Resources Review Commission, study report-----	1380	departmental edition-----	417
Outer space :		document edition-----	242
aerospace bibliography, 1962-----	48	Palatine, Ill., population, special census-----	166
cooperation, agreement with Italy-----	1541	Pallets (material handling) :	
density of atmospheric dust in altitude range 50,000 to 90,000 ft.-----	1496	wood, market in auto industry, case study of Ford Motor Co.-----	575
East European journals, abstracts-----	734, 922, 1069	Palmer, Allison R., Glyptagnostus and associated trilobites in United States-----	606
national program, effecting economies, hearing-----	304	Palmyra, N.J., bridge construction across Delaware River, use of funds, hearing-----	300
quality program provisions for space system contractors-----	1264	Pamphlets, copyrighted, catalog of copyright entries-----	338
Soviet development of space travel-----	722	<i>see also</i> names of departments, etc., issuing pamphlets.	
space environment, effects on plastics, summary with bibliography-----	348	Panama Canal Co., financial statements, GAO report-----	587
space flights, medical and biological aspects, USSR studies-----	761	Panek, Louis, A. :	
space materials, parts, components, services inspection system provisions for suppliers-----	1265	bolting bedded mine roof friction and suspension-----	1254
space satellite communications system, experiments, report-----	286	effect of suspension in bolting bedded mine-roof-----	1253
USSR interplanetary rocket to Mars-----	1047	Panels (aircraft) :	
weather phenomena, observations, report-----	287	flat single-bay, effects of thermal stress and buckling on flutter characteristics-----	1290
Overtime, <i>see</i> Hours of labor.		Paper :	
Oxidation, columbium-hafnium binary alloys-----	1240	blotting, Federal standard-----	533
Oxides, <i>see also</i> oxides by name, e.g. Zirconium oxides.		bond and writing, white and colored, Federal standard-----	535
Oxygen :		duplicating, copy, liquid process, Federal standard-----	536
administration of carbon dioxide with oxygen at altitude, effects on brain oxygenation, etc.-----	69	Industry-----	
compounds, microhydrogenation identifying technique-----	1236	technological change and automation-----	
gasification of bituminous coal with oxygen in pilot plant equipped for slurry feeding-----	1251	departmental edition-----	1177
Schumann-Runge ultraviolet absorption continuum, effect of high temperature-----	1321	document edition-----	282
		<i>see also</i> Mimeograph paper.	
		Paper birch, <i>see</i> Birch.	
		Paper mills :	
		automation, Impact, 1947-60-----	1185
		Industry wage survey-----	
		departmental edition-----	1170
		document edition-----	275
		Paperboard mills :	
		Industry wage survey-----	
		departmental edition-----	1170
		document edition-----	275
		Papillion Creek :	
		engineer report-----	
		departmental edition-----	444
		document edition-----	234
		Parachutes, nonemergency jumping, Federal aviation regulations-----	479
		Paraguay :	
		air transport capability of air force, assistance to increase, agreement-----	1543
		trade agreements-----	1561
		Parcel post, agreement with Thailand-----	1556
		Parks, <i>see</i> names of parks.	
		Parody, Ovid F., need for comprehensive educational planning-----	378
		Parotid, saliva, lipid constituents-----	81

# INDEX

Entry	Entry
Parson, Elsie Clews, Isleta paintings, with introduction and commentary-----	92
Particle board, <i>see</i> Pulpboard.	
Particles:	
oxidizer, effect of size on additive agglomeration-----	1280
propagation of polydispersed admixture, influence of turbulent scattering along vertical and in direction of wind-----	1018
Passports, visa procedures of State Department, report-----	335
Pasture lands, dairy, 1962 season, summary-----	1563
Patent Office:	
classification bulletin-----	1381-82
patent aid recruiting program (address)-----	1383
Patents:	
buying and selling-----	1444
practices of--	
Federal Communications Commission, preliminary report-----	332
Interior Dept., preliminary report-----	331
rights interchange, agreement with, Sweden-----	1547
Soviet, on acoustical and magnetic measuring instruments-----	676
Pathological physiology and experimental therapy (USSR periodical):	
translations-----	749, 1029
Pathways to rural progress-----	472
Patients, hospital rooms, lighting need, report of joint project-----	1409
Patologicheskaya fiziologiya i eksperimental'naya terapiya (periodical):	
translations-----	749, 1029
Patriotism, character guidance discussion-----	102
Patterson, D. E., summary of incidents involving USAEC shipments of radioactive materials, 1957-61-----	139
Paul, Samuel, small suppliers and large buyers-----	1459
Pavements:	
airfields, engineering and design manual, change-----	428-429
airport paving, manual-----	92
concrete, standard practice, engineering and design manual, change-----	432
Pay rolls, Federal agencies, principles and procedures, GAO guidance manual-----	585
Peace:	
Japan Socialism Reform Movement Preparatory Council comments-----	1038
President Kennedy's report on protecting the peace (address)-----	1577
Peace Corps:	
program, agreement with--	
Afghanistan-----	1538
Cameroon-----	1540
Cyprus-----	1535
Gabon-----	1557
Togo-----	1559
Turkey-----	1560
volunteer, quarterly statistical summary-----	1384
Peaches, phony disease, control-----	31
Peking, China:	
changes around Fu-hsing Gate-----	1137
streets and alleys, guide-----	657
Penalozza, Dante, influence of high altitudes on electrical activity of heart-----	71
Pennsylvania anthracite, <i>see</i> Coal.	
Pennsylvania RR., accident-----	638
Pensacola, Fla.:	
harbor, engineer report--	
departmental edition-----	445
document edition-----	255
Pensions, employer contributions to private plans, provisions of P.L. 87-863-----	1498
<i>see also</i> Civil service pensions.	
Perception, distortion, experimental approach to illusion-----	1371
Perigee propulsion for orbital launch of nuclear rockets-----	1325
Periodicals:	
copyrighted, catalog of copyright entries-----	338
international understanding, educational materials, annotated list-----	374
received in Washington D.C., NBS Library-----	1330
Perkins, E. C., bacterial leaching of manganese ores-----	1241
Permeability, rapid determination in porous rock-----	1238
Personal property:	
Federal surplus, for public airport purposes-----	482
surplus, utilization at selected installations of General Services Administration and other Federal agencies, GAO review-----	595
Personnel administration, <i>see</i> Administrative management.	
Personnel methods series-----	190
Personnel Research Laboratory, technical documentary report-----	63-67
PERT, <i>see</i> Program evaluation and review technique.	
Perturbation theory, guidance perturbations for low-thrust Mars orbiter mission using Snap-8, analysis-----	1278
Peru, fishing industry, major developments, 1960-62-----	554
Pests, control against fettered death, Czechoslovakian study-----	895
Peterson, Paul Q., medical specialists, health, manpower source book-----	1407
Petree, Ben., construction of calorimeters for measurement of absorbed dose-----	1334
Petroleum:	
China-----	814
crude petroleum and products, 1961, final summary-----	1199
products--	
survey (series)-----	1228
wholesale or bulk distribution by enterprises, employment exempt from overtime pay requirements under Fair labor standards act-----	1591
well drilling, machinery and equipment industry trends-----	150
Petroleum as fuel, <i>see</i> Fuel oil.	
Petroleum products, <i>see</i> Petroleum.	
Petrology, <i>see</i> Rocks.	
Pharmacology, pharmacology and toxicology (USSR periodical), translations-----	817
Philadelphia, Pa.:	
civil rights, public schools, 1962, electric facilities of area, map-----	181
Philippine Islands, USS Canopus, disposal of, agreement-----	1537
Phoenix, Ariz., electric facilities of area, map-----	520
Phony peach disease, control-----	31
Photographic apparatus and supplies, Japanese industry, development, 1961-----	145
Photographs, unscreening of images for optimum visual information, French study-----	1063

# JANUARY 1963

	Entry		Entry
Physical therapists:		Plastics Technical Evaluation Center:	
examination announcement.....	192	PLASTEC notes.....	347
discontinuance notice.....	186-187	PLASTEC reports.....	348
Physico-chemical investigations of		Playgrounds, America's, national for-	
SIC-B,C section of SI-B-C		ests, skiing.....	39
system.....	938	Plimpton, James D., large angle pair	
Physics:		production.....	125
abstracts from East European		Plumbing, engineered performance	
scientific and technical jour-		standards, pipefitting, plumbing	
nals.....	858, 1048, 1070	handbook.....	1610
abstracts pertaining to Communist		Plutonium oxides, PuO <sub>2</sub> -UO <sub>2</sub> fast re-	
China in Soviet abstracts		actor fuel post-irradiation ex-	
journal.....	987	amination.....	123
Physiological mechanism of orienta-		Plymouth, Mass.:	
tion of honey bee in space,		harbor engineer report—	
USSR.....	995	departmental edition.....	447
Pictures, see Paintings.		Plymouth, Mass.	
Pierce, E. C., Jr., effects of changes		document edition.....	319
in blood Pco <sub>2</sub> on brain oxy-		PMS series, see Personnel methods	
genation.....	69	series.....	
Pikel'ner, S. B., magnetic field of Crab		Pock guides, Portugal.....	98
Nebula and its central star.....	1320	Point Judith, R.I.:	
Pilot plants, explosives, propellants,		harbor improvements and hurri-	
and pyrotechnic safety.....	1373	cane survey, engineer report—	
Pilots and pilotage, see Aircraft auto-		departmental edition.....	448
matic pilots—Astronauts—		document edition.....	253
Airliners.....		Point Reyes National Seashore, gen-	
Pinal Creek:		eral information.....	1354
flood control, engineer report—		Poisons, toxicity of plastics, bibliog-	
departmental edition.....	446	raphy.....	347
document edition.....	249	see also names of poisons.	
Pine:		Poland:	
lodgpole, specific gravity in Inter-		East European legal journals, ab-	
mountain Region.....	571	stracts.....	959
lumber industry, Mississippi.....	1469	provincial press, summaries.....	662,
red—		755, 869, 917, 1098,	1143
cone production stimulated by		school system, survey.....	862
thinning.....	578	Polar regions, see Antarctic regions.	
60-year old, growing stock den-		Police:	
sity, progress report.....	579	children, police work with, perspec-	
shortleaf, volume tables, adjusting		tives and principles.....	175
for different limits of top utili-		salary trends, 1924-61.....	1162
zation.....	567	Political economy, see Economics.	
western white, cones, insect-caused		Politics:	
loss.....	572	Communist China, translations.....	783,
white, forest overstory effects on		806, 962, 1034, 1100	
microclimate and related blister		Eastern Europe, translations.....	784,
rust spread.....	577	809, 824, 972, 981, 1036, 1126,	
Pipe and pipe fittings, engineered per-		North Korea, translations.....	675, 709
formance standards, pipefitting,		North Vietnam, translations.....	645,
plumbing handbook.....	1610	710, 927, 1059, 1147.	
Pipe lines:		Pollution of air, see Air pollution.	
natural gas, map.....	507	Polymerization, see Polymers and po-	
oil, transport statistics, 1961.....	641	lymerization.	
Pittsburgh, Pa., electric facilities of		Polymers and polymerization:	
area, map.....	516	iodine, high polymer compounds,	
Planets, ephemerides, calculation		germicidal and therapeutic	
from initial values.....	1277	properties, USSR study.....	785
see also names of planets.		radiation-induced polymerization	
Plants:		and graft copolymerization	
Moscow, changes in fungal flora		International symposium, pro-	
over a 15-year period.....	996	ceedings.....	136
protection, proceedings and results		Polyorganosiloxanes.....	877
of meeting of coordinating		Polytetrafluoroethylene, ablation of	
council for protection of agri-		blunt body to Mach number of	
cultural crops, USSR.....	1013	13.1.....	1297
Plants (Industrial):		Pooling, cotton allotments of Billie	
site selection for small manufac-		Sol Estes, Agriculture Dept.	
turing firms.....	1455	handling hearings.....	330
small manufacturing, personal fac-		Population:	
tors in choosing site.....	1461	census 1960—	
PLASTEC notes.....	347	industry group by occupation....	155
PLASTEC reports.....	348	supplementary reports.....	155
Plastics:		current population reports—	
health hazards and toxicity, bibli-		population estimates, series....	160-161
ography.....	347	special censuses series.....	162-168
PLASTEC notes.....	347	problems, study—	
PLASTEC reports.....	348	Asia.....	296
space environment effects, summary		manpower in U.S.....	296
with bibliography.....	348	United States.....	296
weight loss rates in vacuum at tem-		world.....	296
peratures from 80° to 500° F	1273		



# INDEX

Entry	Entry
Population—Continued	
States and selected outlying areas of U.S., estimates, July 1, 1961 and 1960.....	161
United States, estimates, 1950-62.....	160
Porcupines, economic status and control.....	560
Port Arthur, Tex.:	
hurricane survey, engineer report—	
departmental edition.....	449
document edition.....	243
Port Sutton Channel:	
Tampa Harbor, Fla., engineer report—	
departmental edition.....	450
document edition.....	256
Portage, Ind., population, special census.....	168
Portland, Oreg., electric facilities of area, map.....	519
Ports:	
foreign, code classification, schedule K, changes.....	169
trade expansion program and port growth, address.....	204
Portugal, pocket guide.....	98
Post Office and Civil Service Committee, Senate, committee print.....	336
Post Office Department, poster, commemorative stamps.....	1385-87
Post offices, receipts and classes.....	1388
Postage stamps:	
commemorative—	
4-cent Winslow Homer (poster).....	1385
5-cent George Washington, in sheet, coil, and booklet from (poster).....	1386
8-cent air mail, in sheet, coil, and booklet form (poster).....	1387
Postal service, <i>see</i> International postal service.	
Posters, Post Office Department, commemorative stamps.....	1385-87
Potomac River and Valley:	
North Branch, engineer report—	
departmental edition.....	442
document edition.....	231
Poultry:	
market information and prices, explanation of Dairy and Poultry Market News Service.....	4
national improvement plan, breed distribution of participating flocks.....	11
plants operating under poultry and egg inspection and grading programs, list.....	3
reproductivity inhibition, recent findings.....	559
Povinnelli, Louis A., effect of oxidizer particle size on additive agglomeration.....	1280
Powder metallurgy, <i>see</i> Metallurgy.	
Powder River Basin, oil sands, susceptibility to water damage.....	1233
Powders:	
of refractory metals, production, USSR articles.....	699
specific area in production of hard alloys, determination, USSR study.....	706
Powell, H. E., alkyl-dithiocarbamic acid amine salt as flotation collectors for sulfide lead slime.....	1232
Power:	
engineering, abstracts pertaining to Communist China in abstracts journal.....	1032
industry, Communist China, translations.....	651, 1030, 1102
machinery, Soviet industrial development, translations.....	1020
<i>see also</i> Electricity.	
Power plants, maintenance, repair, and alterations, civil aeronautics manual, supp.....	476
Prairie du Pont Levee and Sanitary District:	
engineer report—	
departmental edition.....	451
document edition.....	259
Pravda (periodical):	
attacks Italian Socialist leader	
Nenni for anti-Communist	
policy.....	876
editorials, translations.....	669, 937, 711, 727, 777, 796, 815, 832, 884, 1024, 1042, 1073, 1135.
Precipitation:	
decennial census of U.S. climate.....	1592
runoff precipitation relation, statistics.....	607
Precision instruments, USSR industrial development, translations.....	886, 1006, 1044, 1109, 1120
Prediction (psychology):	
airman success from responses to items of Kelley activity preference report.....	64
airman technical school success from homogeneous biographical inventory scores.....	67
President of United States:	
Kennedy's report to the people on Soviet missile bases in Cuba (address).....	1577
papers, Truman, Harry S.....	524
President's Commission on Campaign Costs, legislative recommendations.....	337
President's Committee on Equal Employment Opportunity, equal employment opportunity investigations and compliance review, guide.....	1389
President's Water Pollution Control Advisory Board, functions and responsibilities.....	1428
Press:	
Czechoslovak provincial, summaries.....	654, 747, 851, 968, 1089
Hungarian provincial, summaries.....	716, 717, 771, 998, 1041, 1091
Indonesian, survey.....	730, 983, 1152
Israeli Communist, comments on anti-Arab riots, labor contracts, and nuclear weapons.....	825
Polish provincial, summaries.....	662, 755, 869, 917, 1098, 1143
Rumanian provincial, summaries.....	742, 820, 982, 1015
Pressure:	
distribution—	
induced on flat plate by rockets exhausting upstream and downstream.....	1300
on hemisphere-cylinder and bluff-afterbody model in methane-air combustion products and in air.....	1299
wing, propeller slipstream effects determined on large-scale 6-propeller VTOL model at static thrust.....	1302
rapid decrease, effect of composition on combustion of solid propellants.....	1314
Price lists, <i>see</i> Government publications.	
Prices:	
fair trade, amend Federal Trade Commission act, hearings.....	328
spot market price, daily index, all commodities, Jan. 1957-Sept. 1962.....	1179
<i>see also</i> names of commodities.	

# JANUARY 1963

	Entry		Entry
Prindle, Richard A., motor vehicles, air pollution, and public health	1413	Propellants:	
Printing, industry, new electronic equipment	826	safety, covering laboratory, pilot plant, and production operations	1373
Prisons and prisoners, States and Federal institutions	1390	solid combustion, effect of composition during rapid pressure decrease	1314
Prisons Board, report, 1961	1390	Propellers:	
PRL, <i>see</i> Personnel Research Laboratory.		maintenance, repair, and alterations, civil aeronautics manual, supp	476
Probabilities (mathematics):		slipstream effects determined from wing pressure distribution on large-scale 6-propeller VTOL model at static thrust	1302
comparing multinomial probabilities	68	Property, assessed values for taxation	152
diurnal patterns of probability zones of increased turbulence at high altitudes, USSR study	985	Prophylaxis pastes, <i>see</i> Dentifrices.	
optimal control problem, USSR study	668	Propulsion, perigee, for orbital launch of nuclear rockets	1325
reliability model and analysis for Project Mercury 3-orbit manned and unmanned mission	1313	Prospecting, geophysical methods of exploring for buried channels in Monument Valley area, Arizona and Utah	597
Probation officers, juvenile probation officers training, workshop report	174	Prostheses, progress in prosthetics	1588
Problems of medical chemistry (USSR periodical):		Protective coatings, <i>see</i> Coating materials.	
translations	970	Protective shelters, farm fallout shelter and storage areas, farm building plan	36
Problems of philosophy (USSR periodical):		Prosthesis, <i>see</i> Dentistry.	
translations	988	Providence, R.I., electric facilities of area, map	516
Problems of psychology (USSR periodical):		Psychiatric patients, <i>see</i> Mentally ill.	
translations	933	Psychology:	
Processing of food, <i>see</i> Food processing.		clinical, opportunities for graduate students in Army Medical Service	117
Procurement, <i>see</i> Army—Government contracts—Military supplies.		problems of psychology (USSR periodical)	933
Production:		Public administration, business and public administration BPA notes	363
coal mining injury experience, related data analysis	1207	Public assistance, State salary ranges of positions of public welfare	616
defense production act amendments of 1962, hearings	327	Public bulletins	169
economic challenges of 1963 (address)	201	Public debt, Treasury Department circular	1573-75
law of development of relations, law of proportionate development, Communist China	845	Public Documents Division, price list	1393-98
productivity in railroad industry (address)	1184	Public education, <i>see</i> Education.	
research report	40	Public funds, USSR, national consumption planning	767
social, development, some questions relating to laws governing, Communist China	666	Public health, <i>see</i> Health.	
social, 2 main kinds, quantitative relationship, Communist Chinese study	816	Public Housing Administration, air travel by personnel, GAO review	590
two points on question of productive forces, Communist Chinese study	965	Public information, use of outside information in small firms	1466
<i>see also</i> names or classes of commodities.		Public papers of Presidents of United States	524
Products, <i>see</i> Commercial products.		Public Utilities Commission of District of Columbia, report, 1961	350
Professional paper, Geological Survey	601-608	Public works:	
Professional workers, first national assembly of Chilean Communist Party, report	757	acceleration act, SCS conservation and watershed programs	1507
Program aid series	39	maintenance, engineered performance standards—	
Program evaluation and review technique, NASA PERT and companion cost system handbook	1262	general formulas, all crafts	1607
Project English newsletter	381	janitorial handbook	1608
Project Fire, static stability investigation of space-vehicle and re-entry package configurations	1295	moving rigging handbook	1609
Project Mercury (man-in-space program):		pipefitting plumbing handbook	1610
reliability model and analysis for 3-orbit manned and unmanned mission	1313	Public Works Committee, House, hearings	300-303
Propagation, turbulent Bunson flames	1197	Publications, <i>see</i> Government publications— <i>also</i> names of departments, etc., issuing publications.	
		Pueblo Indians:	
		Isleta paintings—	
		departmental edition	93
		document edition	220
		Puerto Rico, principal electric facilities, map	523

# INDEX

Entry	Entry
Puget Sound: Kingston Harbor, Wash., harbor im- provements, engineer report— departmental edition----- 452 document edition----- 222	Radiation illness, acute, use of strep- tomycin in prevention of, USSR study----- 997
Pugh, Olin S., problems and pros- pects of South Carolina food processors----- 1474	Radiators, finned-tube configurations, heat-transfer characteristics----- 1279
Pulp: industry, technological change and automation— departmental edition----- 1177 document edition----- 282	Radio, see headings beginning Radio.
Pulp mills: automation, impact, 1947-60----- 1185 industry wage survey— departmental edition----- 1170 document edition----- 275	Radio astronomy, lunar thermal emission measurements----- 50
Pulpboard, Maine's potential for wood particle board manufacture----- 1472	Radio broadcasting, services, FCC rules and regulations----- 488 <i>see also</i> Radio communication.
Purchasing: consumer buying intentions, survey consumer purchases of citrus and other juices by family charac- teristics----- 353 Government directory----- 1493 Government guide for businessmen Pyrometallurgy, <i>see</i> Metallurgy.	Radio communication: laws of United States, compilation----- 217 scatter wave control facility, con- struction, agreement with China, Republic----- 1546 scatter wave radio facility, con- struction, agreement with China, Republic----- 1544-45
Pyrophosphates, effect on perform- ance of topically applied aque- ous stannous fluoride in pre- vention of enamel decalcifica- tion----- 79	Radio engineering, USSR, news of higher educational institu- tions----- 745
Pyrotechnics, safety, covering labora- tory, pilot plant, and produc- tion operations----- 1373	Radio operators: commercial, FCC rules and regula- tions----- 487 transmitter and receiver operator, examination announcement----- 182
<b>Q</b>	Radioactive substances, incidents in- volving AEC shipments, 1957- 61, summary----- 139
Quality assurance provisions for in- spection agencies----- 1263	Radioactive waste disposal: organic matter and chemical, con- stituents accumulation and cycling during early vegeta- tional succession on area----- 127 vegetational history and plant succession on area----- 127
Quality program provisions for space system contractors----- 1264	Radioactivity: fallout— biological effects and radiation protection guides (paper)----- 1401 civil aircraft----- 562 farm shelter and storage areas, building plan----- 36
Quality publication NPC 200 (series)----- 1263-65	Radioelectronics, abstracts pertain- ing to Communist China in ab- stracts journal----- 1032
Qulmby, Freeman H., proceedings of conference on spacecraft steril- ization----- 1274	Radioisotopes, <i>see</i> Isotopes.
Quarterly: <b>NOTE.</b> —For all publica- tions which begin with the word "Quarterly", <i>see</i> subject, or name of department, etc., issuing publication.	Radiological protection and decon- tamination of civil aircraft----- 562
<b>R</b>	Radiologists, medical personnel, USSR training----- 852
R.E.P.A.S., <i>see</i> Research, Evaluation and Planning Assistance Staff, International Development Agency.	Railroad accidents, investigation re- ports----- 638
Race problems, segregation in public schools in North and West----- 181	Railroad Adjustment Board, <i>see</i> Na- tional Railroad Adjustment Board.
Radar: course, fire control technician training, trainee's guide----- 1367 East Germany, use of technology in meteorology----- 969 electronic warfare principles, Air Force manual----- 51	Railroads: accounts, uniform system, inter- pretations of----- 635 industry, productivity and em- ployment (address)----- 1184 <i>see also</i> Electric railroads.
Radiation: and genetics, use of vital and health statistics----- 1431 atomic, biological effects, bibliog- raphy----- 132 induced polymerization and graft copolymerization, international symposium, proceedings----- 136 model belt magnetic field numeri- cally computed----- 1284 PuO <sub>2</sub> -UO <sub>2</sub> fast reactor fuel post- irradiation examination----- 123 therapy use----- 1142 Yugoslav regulations, etc., on nu- clear affairs----- 646 <i>see also</i> Radioactivity.	Railway Express Agency, Inc., emer- gency board report----- 391
	Railways, <i>see</i> Electric railroads.
	Rain, frequency atlas, Hawaiian Is- lands----- 1593
	Rama Road, construction, authorize funds for completion, etc., hearing----- 303
	Range lands, classifying for conser- vation planning----- 21
	Rapid determination of permeability in porous rock----- 1238
	Rare earths: all-Union conference on chemistry, preparation, and analysis----- 774 metals— borides of----- 119 impurities, ion exchange separa- tion and instrument analysis----- 1237 sulfides, crystal-chemical proper- ties, USSR study----- 1061
	Rates, <i>see</i> Electricity.

# JANUARY 1963

	Entry		Entry
Ravenna, Ohio, railroad accident----	640	Refractories, <i>see</i> Refractory materials.	
Reactor fuel elements:		Refractory materials:	
diffusional bonding, fundamentals,		machining-----	56
7th annual progress report-----	129	refractory based on boron nitride,	
metallic materials, comprehensive		USSR study-----	697
technical report-----	121	Refractory metals, <i>see</i> Metals.	
Reactor fuels, PuO <sub>2</sub> -UO <sub>2</sub> fast reactor		Refrigeration and refrigerating ma-	
fuel post-irradiation examina-		chinery, USSR industrial de-	
tion-----	123	velopment, translations-----	694, 892
Reactor safety, <i>see</i> Safety of life.		Refuges, <i>see</i> Wildlife refuges--also	
Reactors (atomic):		names of refuges.	
AEC-naval reactor program report,		Regulations, <i>see</i> names of depart-	
hearing-----	208	ments, etc., issuing regula-	
Army nuclear power program, code		tions--also subjects.	
development program, water-		Rehabilitation of the disabled:	
moderated arrays of uranium		mentally ill, 1960's, decade of ad-	
and stainless steel-----	126	vance-----	1585
employing high pressure boiling		nurse's role-----	1587
water as working fluid, critical		prosthetics, progress-----	1588
heat flux and flow pattern		research and demonstration proj-	
characteristics-----	122	ects, bibliography-----	1589
gas-cooled, experimental, final ha-		vocational, State salary ranges-----	616
zards, summary report-----	128	Reingold, Nathan, materials research	
research in Latvian SSR-----	808	chronology, 1917-57-----	61
safety, literature search-----	131	Releases, <i>see</i> name of office issuing	
Reader, Paul D., electron-bombard-		releases.	
ment ion rocket operated with		Reliability (mechanical):	
alternating-current supplies-----	1286	model and analysis for Project	
Reading, teaching, checklist of prac-		Mercury 3-orbit manned and	
tices-----	364	unmanned mission-----	1313
Receipts and classes of post offices--	1388	stress and failure rate data for	
Recipes, Navy-Marine Corps recipe		electronic equipment-----	345
service-----	1566	Religions, USSR, translations-----	1105
Reciprocal trade agreements, <i>see</i>		Rend Lake Reservoir:	
Commercial treaties.		construction, engineer report--	
Reclamation Bureau, purpose, back-		departmental edition-----	453
ground, accomplishments,		document edition-----	260
etc-----	1439	Renner, F. G., classifying rangelands	
Reclamation of land, strip-mine		for conservation planning-----	21
reclamation, bibliography-----	566	Repair parts, pricing of spare parts	
Reclamation projects, <i>see</i> names of		under Navy Dept. contract	
projects.		with Aeroflex Corporation,	
Recording instruments, <i>see</i> names or		Aeroflex Laboratories Division	
types of instruments.		GAO review-----	593
Records, <i>see</i> names of departments,		Repair stations, <i>see</i> Aircraft repair	
etc.		stations.	
Recovery of tin, tungsten, and other		Repairmen, <i>see</i> Mechanics (persons).	
metals from tin smelter		REPAS, <i>see</i> Research, Evaluation	
wastes-----	1245	and Planning Assistance Staff,	
Recreation:		International Development	
enterprises, loans to family farm-		Agency.	
ers-----	471	Reports, <i>see</i> names of departments,	
intermountain region, national		etc., issuing reports.	
forests-----	582	Reproducing processes, <i>see</i> Duplicating	
land conservation fund, establish,		processes.	
hearings-----	292	Reproduction, avian reproductivity	
outdoor-----		inhibition, recent findings-----	559
coordination, planning, and		Republic of China, <i>see</i> China.	
planning grants, hearings-----	293	Republic of Congo (Brazzaville),	
domestic, foreign travels effect		<i>see</i> Congo (Brazzaville).	
on-----	1380	Republic of Congo (Léopoldville),	
Federal assistance in planning,		<i>see</i> Congo (Léopoldville).	
goal of Outdoor Recreation		Rescue work, <i>see</i> Mine rescue work.	
Bureau (remarks)-----	1379	Research:	
public demands (remarks)-----	1378	Education Office cooperative proj-	
survey in Denmark, France, Great		ects, 1961-----	370
Britain, West Germany, Neth-		Hungary, evaluation, organization	
erlands and Japan-----	1380	and planning at technical un-	
reclamation lakes, region 4, general		iversities, problems-----	991
information-----	1440	<i>see also</i> Military research--also	
Recruiting and enlistment:		names of departments, etc.,	
Air Force nurse, walk proudly into		doing research--also subjects.	
future-----	88	Research analysts, operations, exam-	
WAC officers, selected for success,		ination announcement-----	196
career information-----	111	Research and development report,	
Red flag (Chinese periodical):		Atomic Energy Commission-----	118-141
translations-----	704, 1113, 1144	Research and statistics legislative	
Red pine, <i>see</i> Pine.		notes-----	1497-98
Redevelopment (city planning, etc.):		Research and statistics notes-----	1499-1501
demolition and clearance practice--		Research, Evaluation and Planning	
urban renewal program, project		Assistance Staff, International	
characteristics, 1962-----	1579	Development Agency, contract	
Reed, Avey H., Jr., mineral industry		operations, hearings-----	288
of Alabama-----	1580		
Reentry vehicle, <i>see</i> Spacecraft.	1210		

# INDEX

Entry	Entry	Entry
Research memorandums, National Advisory Committee for Aeronautics.....	1259-60	Rochester, N.Y., electric facilities of area, map..... 516
Research note, Intermountain Forest and Range Experiment Station.....	571-572	Rock Creek Nature Center, explore the woodland, nature walk.... 1351
Research report, School of Aerospace Medicine.....	68	Rock River : flood control, engineer report— departmental edition..... 456 document edition..... 323
Reserve components of Armed Forces, reorganization, summary.....	99	Rockets : atlas vehicle, noise measurements during captive and launch firings..... 1298 engines, electrostatic, space-charge-flow theory and electrode design..... 1288 ion, electron-bombardment, operated with alternating-current supplies..... 1286 ion rocket engine using rectangular-slab porous-tungsten emitter..... 1272 jets exhausting upstream and downstream, pressure distribution induced on flat plate..... 1300 launch vehicles of national launch vehicle program, description..... 1267 nuclear, perigee propulsion for orbital launch..... 1325 Scout development vehicles, analysis of coning motions of final stages..... 1276 USSR— interplanetary rocket to Mars.... 1047 troops, translations..... 1017 <i>see also</i> Retro-rockets.
Reservoirs, <i>see</i> names of reservoirs.		Rockford, Ill. : Rock River flood control, engineer report— departmental edition..... 456 document edition..... 323
Resolvers, <i>see</i> Electric resolvers.		Rockport, Mass. : beach erosion control study, engineer report— departmental edition..... 457 document edition..... 250
Respiratory system, health, relationship to air pollution.....	1415	Rocks : crushing, new methods..... 85 porous, permeability, rapid determination..... 1238 tale-bearing ultramafic and adjacent country rocks in north-central Vermont, petrology and geochemistry..... 603
Retail trade : discount retailing, bibliography.. 1489 food products, effect on sales by combining kinds of retailer promotions..... 355 insurance management in small firms..... 1481 restrictions on purchase of goods by nonmarket consumers, Czechoslovakia..... 1078 <i>see also</i> Stores.		Rocky Mountain States : national forest recreation in intermountain region..... 582 small business problem studies.... 1473
Retirement : income of the aging, hearings..... 325 self-employed individuals tax retirement act of 1962, provisions..... 1497 <i>see also</i> Civil service pensions.		Rodenbliser, H. A., effects of air pollution on crops and livestock..... 1418 Rodents, <i>see</i> Porcupines.
Retro-rockets, heat transfer to sphere with retrorocket exhausting into free-stream.....	1310	Rogers, Samuel M., digest of State air pollution laws..... 1404
Revisionist at work (address).....	494	Rollinson Channel : navigation improvements, engineer report— departmental edition..... 458 document edition..... 228
Rhode Island, electric rate book.....	512	Ronstadt, Robert C., testimony..... 307
Ribbons for typewriters, etc., in-office reproduction methods using GSA supplies.....	539	Rotorcraft, airworthiness, transport categories, civil aeronautics manual, supplement..... 475
Richards, Hadley T., cooling characteristics of corrugated-insert air-cooled turbine blade for use in turboprop engine.....	1268	Rotors, helicopter, hovering characteristics of airfoil section..... 1307 <i>see</i> Food for livestock.
Riche, Richard W., impact of automation in pulp and paper industry, 1947-60.....	1185	Rubber, sampling and testing, test method standard, change..... 538
Richland Creek : engineer report— departmental edition..... 454 document edition..... 268		Rules and Administration Committee, Senate, committee print..... 337
Rigging, <i>see</i> Masts and rigging.		Rumania : legal journals, abstracts..... 857, 959 provincial press, summaries..... 742, 820, 982, 1015
Ringel, S. M., some quality changes in onions during marketing.....	5	Ruminants, bloat, current research.. 8
Ringstrom, N. H., small business success and failure cases.....	1468	
Rio Acaima quadrangle, Brazil, geology and ore deposits.....	601	
Rio Grande and Valley : engineer report— departmental edition..... 455 document edition..... 314		
Riots : Israeli Communist press comments.. 825 La Paz, Oct. 26, 1962..... 928		
Rivers : flood control, 1962, hearings..... 301 hydrology of tidal streams (series).. 611		
Roads and highways, explorers' routes and early roads in U.S., maps, list.....	1192	
Roberts, Kenneth A., role to be played by Federal Government in control of air pollution.....	1426	
Roberts, Thomas L., Martian simulated environment, bacterial survival, etc.....	83	
Robertson, J. L., United States policies and Latin American progress.....	530	
Robertson, Roger L., National Institute of Mental Health, training grant program, 1948-61.....	1336	



# JANUARY 1963

	Entry		Entry
Runoff, runoff-precipitation relation, statistics-----	607	Sales, Government directory-----	1493
Runways (aeronautics):		<i>see also</i> names of commodities, etc.	
roughness applicable to supersonic transports, effects of airplane and landing-gear factors-----	1292	Salesmen and salesmanship, color can stimulate sales-----	1490
Rural communities, associations of residents, loans for shifts in land use-----	470	Salicylanilides, and monohaloid salicylanilides dichloriodic derivatives, new synthetic antimicrobial substances-----	977
Rural development program, pathways to rural progress, FAA programs-----	472	Saline water, <i>see</i> Water.	
Rusk, Dean, changing patterns in world affairs-----	1511	Salinity, Delaware estuary-----	611
Russia, <i>see</i> Union of Soviet Socialist Republics.		Salisbury Beach, Mass.: beach erosion control study, engineer report-----	
Russian language:		departmental edition-----	459
guide, southwest USSR, Air Force pamphlet-----	55	document edition-----	251
serials, translated into English and other western languages, list-----	1191	Saliva, whole and parotid, lipid constituents-----	81
Rusts (plant disease), <i>see</i> White pine blister rust.		Salmon:	
<b>S</b>		development program in California, initiate, hearings-----	299
Sacramento, Calif., electric facilities of area, map-----	520	Pacific, conservation measures, limit importation from countries not observing, hearings-----	299
Sadoff, Melvin, study of pilot's ability to control during simulated stability augmentation system failures-----	1312	Salt River:	
Safe Harbor, Pa., electric facilities of area, map-----	516	flood control, etc., engineer report-----	460
Safety of life:		departmental edition-----	245
Atomic Energy Commission shipments of radioactive material, summary of incidents, 1957-61-----	139	SAM, <i>see</i> School of Aerospace Medicine.	
atomic energy program-----		SAM contourator, model B instrument for measuring changes of surface contours-----	74
biological effects of fallout and radiation protection guide (paper)-----	1401	Sampling, Lynch Creek beryllium-tungsten prospect, Lander, County, Nev.-----	1252
reactor safety, literature search, explosive ordnance disposal, technical manual-----	131	Samsonov, Gregori V.: borides of rare earth metals-----	119
industrial safe practices, maintenance and safety-----	113	boron, its compounds and alloys-----	118
laboratory, pilot plant, and production operations with explosives, propellants, and pyrotechnics-----	1156	San Bernardino, Calif., electric facilities of area, map-----	520
mine safety-----		Sandberg, Arthur M., world trade of interest to fishery industries-----	547
coal mines, escapeways and other emergency measures-----	1202	Sandcock, Donald M., cavitation and noncavitation performance of 80.6° flat-plate helical inducer at 3 rotational speeds-----	1281
coal mining injury experience, analysis, 1960-----	1207	Sandstone, physical properties and clay mineral contents affecting susceptibility of oil sands to water damage, Powder River Basin, Wyo.-----	1233
safety in industry, mechanical and physical hazards series-----	1156	Sandusky River:	
Yugoslav regulations, etc., on nuclear affairs-----	646	engineer report-----	
St. Clair County, Ill.:		departmental edition-----	461
Richland Creek, engineer report-----	454	document edition-----	321
departmental edition-----	268	San Francisco, Calif., electric facilities of area, map-----	520
St. Louis, Mo.:		Sangston, H. Earl, suggested management guides, practical guide for large companies and others who are interested in helping small businessman improve his management skills-----	1492
civil rights, public schools, 1962-----	181	Sanitary engineers, conference, 1962, report of proceedings-----	1430
electric facilities of area, map-----	518	Sanitation:	
St. Paul, Minn., electric facilities of area, map-----	518	milk, honor roll for 1960-62-----	1411
Salaries:		shellfish harvesting and processing, manual-----	1403
Federal agencies, principles and procedures, GAO guidance manual-----	585	translations from Giglyena I sanitariya-----	835
Government employees-----		San Juan County, Wash., soil survey-----	1503
classification laws, compilation, rate for positions under general schedule, amendment-----	210	Saprolite, ores, Nelson and Amherst Counties, Va.-----	1234
personnel in land-grant institutions, half-century changes-----	368	Satellites:	
salary trends, firemen and policemen, 1924-61-----	1162	automatic system for control of terminal phase of rendezvous-----	1323
State, salary ranges of positions in employment security, etc.-----	616	Juno II summary project report-----	1270
		Orbiting Solar Observatory I, scanning mechanism for X-ray spectrometer-----	1271
		orbits, Vinti's accurate intermediary, differential correction-----	1283

# INDEX

Entry	Entry
Satellites—Continued	
S-46, flight data-----	1270
space communications system, experiments, report-----	286
type recorders, application of modularization concept-----	1285
Savery-Pot Hook project, Colorado and Wyoming, water resource development-----	230
Savings and loan associations:	
current setting (address)-----	498
strength and flexibility in financing (address)-----	499
trends, 1961-----	500
see also Federal savings and loan associations.	
Savings banks, see Banks and banking.	
Savings bonds:	
series A-E, tables of redemption values-----	1391
series F & J, tables of redemption values-----	1392
Sawmills, Arkansas, management staffing needs-----	1457
SB series-----	149
SBA, see Small Business Administration.	
Seammon, Richard M., presentation on population of U.S.-----	296
Scanning, mechanism for satellite borne X-ray spectrometer-----	1271
Scattering, turbulent, propagation of polydispersed admixture, along vertical and in direction of wind-----	1018
Schlots, Fred E., soil survey report, San Juan County, Wash-----	1503
Schneider, Robert, ground-water provinces of Brazil-----	614
School buses, inspections, State provisions, summary-----	389
School of Aerospace Medicine:	
research report-----	68
technical documentary reports-----	69-83
Schools:	
fires, prevention, control, protection Poland, educational system, survey public, civil rights, cities in North and West-----	384
see also Elementary schools.	862
Schuster, Louis H., business enterprises of Negroes in Tennessee-----	181
Schwartz, Bella, scientific and technical personnel in Federal Government, 1959 and 1960-----	1464
Schwartz, F. G., survey of research on thermal stability of petroleum jet fuels-----	1362
Schwartz, Harry S., savings associations in current setting (address)-----	1206
Science:	
and future (address)-----	498
atomic, of Hungary-----	1051
Communist China, translations-----	798
courses, written materials, films, studies supported by National Science Foundation-----	648, 912
East European journals, abstracts-----	1361
778, 858, 901, 922, 940, 1027, 1048, 1069-70, 1092, 1111-----	734, 964, 1111
Israel, information-----	745, 1150
Latvian, in service of national economy-----	883
teachers institutes, academic year 1963-64-----	1359
teachers, summer institutes and conferences-----	1363
see also names of sciences.	
Science and Astronautics Committee, House:	
hearing-----	304
reports-----	286-287
Science course improvement projects series-----	1361
Science, technology, and development (series)-----	633-634
Scientific and medical training in USSR-----	899
Scientific research, see subjects.	
Scientists:	
employment in Federal Government, 1959-60-----	1362
scientific manpower from abroad, errata-----	1360
Soviet, biographies-----	788
see also Social scientists.	
Scout, see Rockets.	
Scranton, Pa.:	
electric facilities of area, map-----	516
occupational wage survey—departmental edition-----	1174
document edition-----	279
Screwworm, questions and answers about eradication-----	13
Scriven, L. Edward, trade expansion program and port growth (address)-----	204
SCS, see Soil Conservation Service.	
Sea water:	
chemical analysis, calcium determination, etc-----	604
saline water conversion program to develop new source of fresh water-----	624
Search for Clittle of Raleigh, archeological excavations at Fort Raleigh National Historic Site, N.C.-----	1344
Seattle, Wash., electric facilities of area, map-----	519
Securities, publications, price list-----	1395
Sedimentation and deposition, environment of calcium carbonate deposition west of Andros Island, Bahamas-----	604
Segregation, see Race problems.	
Selm, H. J., ion exchange separation and instrumental analysis of impurities in rare-earth metals-----	1237
Seltz quadrangle, Ky., coal geology-----	598
Seltzer, George, small business and union-wide bargaining-----	1470
Senate, telephone directory, fall 1962-----	310
Senate documents-----	311-323
Sense organs, research advances in neurological and sensory disorders-----	1338
Separators, see Cyclone coal washer.	
Serial set (congressional)-----	207
Serials, copyrighted, catalog of copyright entries-----	338
Servants, social security, household employer's guide-----	626
Service industries, East European, translations-----	743, 1046
769, 855, 911, 918, 943, 1080.	
Service trades, employ more than 8 million workers, chart-----	1188
Sewage, sanitary and industrial—waste sewers, engineering manual, change-----	427
Shad, American, leaflet-----	551
Shallau, Con H., small forest ownership in urban fringe area of Michigan-----	574
Shalowitz, Aaron L., shore and sea boundaries, with special reference to interpretation and use of Coast and Geodetic Survey data-----	198
Shanghai, China, description-----	992

Entry	Entry
Shannon, Ira L.: effect of pyrophosphates on labora- tory performance of topically applied aqueous stannous fluo- ride----- 79	Simmonds, James G., in-plane vibra- tions of flat spinning disk----- 1269
laboratory performance of low con- centration aqueous stannous fluoride prophylaxis pastes----- 73	Simmons, Fred C., logging farm wood crops----- 23
stress in dental patients, effect of time of day on adrenocortical response to oral surgery----- 75	Simulators, <i>see</i> Flight simulators.
Shellfish: harvesting and processing, sanita- tion manual----- 1403	Sintering, manganese ores stockpiled at Deming, N. Mex., and Wen- den, Ariz., studies----- 1242
interstate shippers, cooperative pro- gram for certification----- 1403	<i>see also</i> Lime-soda sintering.
Shells (structural): elastic, statistical methods in non- linear theory----- 1319	Sites: paper birch, requirements and yield, selection, Army installations emer- gency construction----- 434
Shelters (protective), <i>see</i> Protective shelters.	small manufacturing plant, per- sonal factors in choosing----- 1461
Shen Chou, art. 1427-1509, study----- 583	Situation (psychology): Air Force officer effectiveness, im- portance of factors in meas- urement----- 66
Ship Structure Committee, annual re- port, 1962----- 1442	Skiing, <i>see</i> Skis and skiing.
Shipbuilding, design costs of unbuilt vessels hearings----- 297	Skilled laborers, <i>see</i> Labor.
Shipments, <i>see</i> names or classes of articles shipped.	Skis and skiing, national forests, America's playground----- 39
Shippers, interstate shellfish, coopera- tive program for certification----- 1403	Skolnik, Alfred M., workmen's com- pensation payments and costs, 1961----- 1501
Shipping, intercoastal act of 1933, amend. hearings----- 297	Skow, Milford L., mica----- 1209
Shipping conferences, dual-rate con- tracts, problems of regulation (remarks)----- 505	Slag, crystals, glass crystal materials, USSR study----- 655
Ships: design costs of unbuilt vessels, hearings----- 297	Slavin, Albert, accounting practices in small firms----- 1483
electrical systems, Navy----- 1369	Slimes, <i>see</i> Metallurgical slime.
electronic equipment maintainabil- ity design criteria, handbook for designers----- 1443	Slipstream, <i>see</i> Propeller.
grant of vessels, agreement with Japan----- 1521	Slovakia, theatre, discussion concern- ing----- 784
loan to Federal Republic of Ger- many, extension, agreement----- 1549	Slurry, gasification of bituminous coal with oxygen in pilot plant equipped for slurry feeding----- 1251
naval, USS <i>Canopus</i> , disposal of, agreement with Philippines----- 1537	Small business, <i>see</i> Business.
Navy landing party manual, 1960, change----- 1365	Small Business Administration: publications, booklets, sale list----- 1487
Shirley, Lawrence E., mineral indus- try of Florida----- 1212	starting and managing series----- 1491
Shivers, James P., hovering charac- teristics of rotor having air- foil section designed for utility type of helicopter----- 1307	Utah, SBA financial-assistance pro- gram----- 1467
Shock absorbers, yielding-metal, winged reentry vehicle landing gear, landing characteristics----- 1294	Small Business, Select Committee on, House, committee print----- 305
Shore and sea boundaries----- 198	Small manufacturers, <i>see</i> Manufac- tures and manufacturers.
Shortleaf pine, <i>see</i> Pine.	Small plants, <i>see</i> Plants (Industrial).
Sick, publications, price list----- 1397	Smelting: electroslag, titanium ingots, USSR study----- 686
Sight, human pilots' ability to detect angular motion with applica- tion to control of space ren- derous----- 1296	tin, tungsten, and other metals, recovery from tin smelter wastes----- 1245
Sightseeing tours in Leningrad re- gion and quick trips to north- ern Russian cities----- 957	Smith, J. H., design and operation of carbon-14 biosynthesis cham- ber----- 37
Signal lights, <i>see</i> Lights and lighting.	Smith, Maynard E., status of meteor- ological knowledge as factor in air pollution control----- 1422
Sikich, Matthew G., mineral industry of Illinois----- 1213	Smith, Ralph G., economic considera- tions in air pollution control----- 1419
Silicon carbide, physico-chemical in- vestigations of SiC-B-C section of Si-B-C system, USSR study----- 938	Smithsonian contributions to astro- physics----- 1496
Siloxanes, polyorganosil oxanes, USSR articles----- 877	Smithsonian Institution: board of regents, annual report, 1960----- 1494
Silsby, Norman S., effects of airplane and landing-gear factors on response to runway roughness with application to supersonic transports----- 1202	departmental edition----- 221
Silver hake, <i>see</i> Hake.	document edition----- 1495
	brief guide----- 1495
	Smuggling, border, in connection with Columbian peso devalua- tion, Ecuadorian comments----- 1005
	Snow, Federal-State-private coopera- tive survey, Nevada, summary, 1910-61----- 1502
	Social sciences, <i>see</i> Sociology.
	Social scientists, chart----- 1186
	Social security: farmers, self-employed, are you getting credit due you?----- 1376
	foreign developments----- 1499

# INDEX

Entry	Entry	Entry
Social security—Continued	Space biology:	Stability lateral
research and statistics legislative	medico-biological control in cosmic	du
notes ..... 1497-98	flight, USSR study..... 739	cl
research and statistics notes... 1499-1501	microbes and the cosmos, USSR	static
tax guide for household employers.. 626	study ..... 931	airp
Socialism:	Space-charge-flow theory and electro-	on
Bolivia, Socialist sector suggests	trode design for electrostatic	M
reforms to MNR political com-	rocket engines..... 1288	Proj
mittee ..... 881	Space flight, <i>see</i> Astronautics.	en
Pravda attacks Italian Socialist	Space perception, orientation of honey	te
leader Nenni for anti-Communist	bee, physiological mechanism,	no
policy ..... 876	USSR study..... 995	Stahl, R
quantitative relationship between 2	Spacecraft:	em
main kinds of social production,	blunt body, ablation to Mach num-	mi
Communist Chinese	ber of 13.1, free flight investi-	Stainless
study ..... 816	gation ..... 1297	ra
two points on question of produc-	heat transfer to sphere with retro-	st
tive forces, Communist Chinese	rocket exhausting into free	pr
study ..... 965	stream ..... 1310	La Stamp
Socio-hygienic problems of controlling	launch vehicles of national launch	indexe
cancer, USSR ..... 656	vehicle program, description... 1267	La Stamp
Sociologists, social scientists, chart.. 1186	manned, abort from lunar landing	indexe
Sociology:	and return to rendezvous in 50-	Stamps,
Communist China, translations.... 783,	mile orbit..... 1306	Standard
806, 962, 1034, 1100	nonlinear attitude control systems,	comme
development of social production,	techniques for analysis..... 47	Federa
some questions relating to laws	reentry vehicles—	see also
governing, Communist China... 666	lateral range control by banking	Stannous
Eastern Europe, translations..... 693,	during initial phases of super-	aqueou
811, 862, 903, 963, 989, 1023,	circular reentries..... 1303	to
1108, 1141.	winged, with all-skid landing gear	aqueou
Israel, information..... 1110	having yielding metal shock	pr
North Korea, translations..... 675, 709	absorbers, landing characteris-	ca
North Vietnam, translations..... 645,	tics ..... 1294	ph
710, 927, 1059, 1147	rocket-powered, noise measurements	Starilper,
Soil Conservation Service, conserva-	during captive and launch	ste
tion and watershed programs,	firings ..... 1298	tin
speed up under Public works	spinning, use of inertia sphere to	Starostka
acceleration act..... 1507	damp angular motions..... 1324	me
Soils:	static stability investigation of pro-	pro
moisture content and bacteria sur-	posed Project Fire Vehicle and	Stars, Cr
vival in simulated Martian en-	reentry package configura-	Starting
vironment ..... 83	tions ..... 1295	State bo
soil survey reports—	sterilization, proceedings of con-	ed
Carbon County, Pa..... 1505	ference ..... 1274	bo
Mathews County, Va..... 1504	Spare parts, <i>see</i> Repair parts.	ed
San Juan County, Wash..... 1503	Sparrow, E. M., heat-transfer charac-	ed
Yadkin County, N.C..... 1506	teristics of several radiator	State Dep
Solids, adsorption properties of non-	finned-tube configurations..... 1279	interna
uniform surfaces, USSR	Special reports, Earth Sciences Di-	tura
study ..... 934	vision ..... 1434	visa pr
Solvents, <i>see</i> Extraction (chemistry).	Specific gravity, lodgepole pine in In-	State va
Sorbents, <i>see</i> Adsorbents.	termountain Region..... 571	aga
Sound, acoustical measuring instru-	Specifications, <i>see</i> Government sup-	State vec
ments, Soviet patents on de-	plies.	States: 1
vices ..... 676	Spectrochemistry, titanium, analy-	debt, l
South (U.S.):	sis ..... 1244	me
fig growing for home use..... 29	Spectrography, analysis of cerium by	explore
South Carolina:	carrier distillation technique... 1231	ros
electric rate book..... 513	Spectrometers, satellite borne X-ray,	formu
food processors, problems and pros-	scanning mechanism..... 1271	yer
pects ..... 1474	Spectroscopy, analysis of high-purity	laws, a
South Central States, <i>see</i> Central	beryllium ..... 1246	populat
States.	Speed, <i>see</i> Air speed.	and
South China, <i>see</i> China.	Spencer, Bernard, Jr., longitudinal	regulat
South Dakota, mineral industry, min-	aerodynamic characteristics at	salary
erals yearbook chapter..... 1223	low subsonic speeds of highly	plo
Southeast (U.S.):	swept delta wing utilizing nose	women
principal electric facilities, map.. 522	deflection for control..... 1289	Station p
Southwest (U.S.):	Spencer, Richard N., lead, minerals	Ex
droughts, 1942-56 (series)..... 665	yearbook chapter..... 1208	Statistica
meteorologic phenomena of drought,	Spicer, William S., Jr., complexity of	dep
principal electric facilities, map.. 520	relationship between air pollu-	lic
Sovetskoye zdrazvookhraneniye (peri-	tion and respiratory health... 1415	Statistics,
odical):	Spirit process, <i>see</i> Duplicating	Stavropol
translations ..... 689	processes.	sou
Soviet Union, <i>see</i> Union of Soviet	Springfield, Mass., electric facilities	res
Socialist Republics.	of area, map..... 516	Steam, s
Soviet writer discusses transition to	Stability of aircraft:	hea
world-communism, USSR..... 661	high performance, stability aug-	rel
SP series, <i>see</i> NASA SP series.	mentation system, study of	Steel:
Space, <i>see</i> Outer space.	pilot's ability to control fail-	alloys, s
Space age, communications, regula-	ures ..... 1312	ura
tion in interest of truth and		
freedom (address)..... 486		

	Entry		Entry
Stability of aircraft—Continued		Steel—Continued	
lateral range control by banking		industry, USSR, efficiency of oxy-	
during initial phases of super-		gen converter steelmaking	946
circular reentries.....	1303	process, problems.....	
static—		structural, fabrication, injuries and	1158
airplane configurations with favor-		accident causes.....	
able lift interference at		Steelhead trout, <i>see</i> Trout.	
Mach nos. up to 5.....	1261	Stelluto, George L.:	
Project Fire space-vehicle and re-		industry wage survey, communica-	1171
entry-package configuration	1295	tions.....	
tests on blunted cone at Mach		pulp, paper, and paperboard mills,	1170
no. of 20.....	1301	industry wage survey.....	
Stahl, R. W., escapeways and other		Stenographers, examination an-	191
emergency measures in coal		nouncement.....	
mines.....	1202	Sterilization, spacecraft, conference	1274
Stainless steel, water-moderated ar-		proceedings.....	
rays of uranium and stainless		Sternitzke, Herbert S., Mississippi	1475
steel, ANPP code development		forest resources.....	
program.....	126	Stevens, Lawrence N., public demands	1378
La Stampa (periodical):		outdoor recreation (remarks).....	
indexes.....	929, 1068, 1151	Stevenson, Adlai E., U.S. charges of	1513
La Stampa sera (periodical):		Soviet military buildup in	
indexes.....	929, 1068, 1151	Cuba (statements).....	
Stamps, <i>see</i> Postage stamps.		Stevenson, Harold W., small manu-	1477
Standards and standardization:		facturing firms, equity and	
commercial standard series.....	144	long-term financing sources.....	
Federal standards.....	533-536	Stockpiling, <i>see</i> Strategic materials.	
Federal test method standards.....	537-538	Stoddard, Charles H., forestry and	1449
<i>see also</i> subjects.		forest products in New Hamp-	
Stannous fluoride:		shire.....	
aqueous prophylaxis paste, labora-		STOL, <i>see</i> Aircraft.	
tory performance.....	73	Stone, Robert N., forest plantations	573
aqueous, topically applied, effect in		of northern Lower Michigan.....	
prevention of enamel decalcifi-		Stones River:	
cation of addition of pyrophos-		engineer report—	422
phates.....	79	departmental edition.....	312
Starlipper, A. G., recovery of tin, tung-		document edition.....	
sten, and other metals from		Storage, supply facilities, Yards and	1601
tin smelter wastes.....	1245	Docks Bureau design manual,	
Starostka, R. W., fertilizer attach-		change.....	
ment for tree-planting machine,		Stores:	
progress report.....	10	case studies of small retail stores.	1456
Stars, Crab Nebula central star, mag-		retail, advertising in small stores.	1479
netic field.....	1320	Stowell, Gene, U.S. Government pur-	
Starting and managing series.....	1491	chasing, specifications and	
State boards and departments of		sales directory guide for selling	
education, <i>see</i> Educational		or buying in Government mar-	1493
boards and departments of		ket.....	
education.		Strains and stresses:	
State Department:		cylinders, ring-stiffened, buckling	
international information and cul-		under pure bending moment	
tural series.....	1514	and nonuniform temperature	
visa procedures, report.....	335	distribution.....	1305
State variations in income of the		statically indeterminate structures,	
aged.....	1500	general digital computer anal-	1317
State vector, measurement.....	1316	ysis.....	
States:		statistical methods in nonlinear	1319
debt, long-term of State govern-		theory of elastic shells.....	
ments.....	154	stress-rupture and fatigue prop-	
explorers' routes, trails and early		erties of iron-, nickel-, cobalt-	
roads in U.S., maps, list.....	1192	base alloy, preliminary investi-	
formulas for support of public 2-		gation of hydrogen effect.....	1287
year colleges.....	386	thermal stress and buckling, effects	
laws, air pollution, digest.....	1404	on flutter characteristics of	
population estimates, July 1, 1961		flat single-bay panels.....	1290
and 1960.....	161	Strategic materials, critical material	
regulating fluid milk prices.....	354	stockpiles, Hanna nickel con-	326
salary ranges of positions in em-		tracts, hearings.....	
ployment security, etc.....	616	Streams, <i>see</i> Rivers.	
women workers, background facts.	1595	Streptomycin, use in prevention of	
Station papers, Lake States Forest		acute radiation sickness, USSR	997
Experiment Station.....	573-576	study.....	
Statistical publications, <i>see</i> names of		Stresses (mechanical), <i>see</i> Vibration.	
departments, etc., issuing pub-		Strikes and lock-outs:	
lications.		work stoppages, 1961, analysis—	1169
Statistics, <i>see</i> subjects.		departmental edition.....	274
Stavropol'skiy Kray, RSFSR, re-		document edition.....	
sources, industry and health		Strip-mined lands, <i>see</i> Reclamation of	
resorts, USSR study.....	1125	land.	
Steam, steam-water flow, effect of		Structural steel, <i>see</i> Steel.	
heat addition in empirical cor-		Structure and propagation of turbu-	1197
relation of void fractions.....	1282	lent Bunsen flames.....	
Steel:		Structures, <i>see</i> Strains and stresses—	
alloys, antifriction, use of depleted		Vibration.	
uranium as constituent.....	137		



# INDEX

Entry	Entry
Struelens, Michel, State Department security clearance case, report.....	335
Stuckl, Roland, study of SBA financial assistance in Utah.....	1467
Students:	
graduate, in clinical psychology, opportunity in Army Medical Service.....	117
higher education, careers in Interior Department, directory.....	623
important message, Ability Counts Contest, announcement.....	1157
loans, national defense education act of 1958, program, and participating institutions, 1962-63.....	377
Stumpff, Karl, calculation of ephemerides from initial values.....	1277
Subdivision of land, <i>see</i> Land.	
Submarine boats, supply management of equipment and spare parts in Navy Dept., GAO review.....	594
Submerged land, <i>see</i> Land.	
Subversive activities, <i>see</i> Un-American activities.	
Suddath, Jerrold H., use of inertia sphere to damp angular motion of spinning space vehicles.....	1324
Sulfides, rare earth and actinide, crystal-chemical properties, USSR study.....	1061
<i>see also</i> sulfides by name, e.g. Lead sulfide.	
Sulfur, compounds, microhydrogenation identifying technique.....	1236
Superior, Lake, iron ores.....	1243
Superpressure balloon for constant level flight.....	59
Supplies, <i>see</i> Government supplies—Hospital apparatus and supplies—Military supplies.	
Supply facilities, design manual, change.....	1601
Supreme Court, cases adjudged, United States reports.....	1567
Surgery:	
Chung-hua wal-k'o Isa-chih (periodical), excerpts and tables of contents, translations.....	912
deep thermal burns, treatment, USSR study.....	893
experimental surgery and anesthesiology (USSR periodical).....	658
oral, stress in dental patients, effect of time of day on adrenocortical response.....	75
tooth impaction, identifying overly-anxious patient.....	72
USSR, translations from Vestnik khirurgii imeni I.I. Grekova, <i>see also</i> Exodontia.....	1054
Surplus property:	
disposal at selected installations of General Services Administration and other Federal agencies, GAO review.....	595
Federal personal, for public airport purposes.....	482
Surveys, <i>see</i> Community surveys— <i>also</i> subjects of surveys.	
Sutherland, Charles F., jr., forest products marketing, market for wood pallets in auto industry, case study of Ford Motor Company.....	575
Sverdlovsk, Russian SFSR, development of modern city, USSR study.....	653
Sweden, interchange of patent rights and technical information, agreement.....	1647
Sweeteners used for food processing industries in United States.....	351
Swinomish Channel:	
modification of existing project, engineer report—	
departmental edition.....	462
document edition.....	241
Symbols, machine written, algorithm for recognition, USSR study.....	875
Symposiums, radiation-induced polymerization and graft copolymerization, proceedings.....	136
Syria, constitution.....	1107
Systems, development and management, hearings.....	290
Szmyd, Lucian:	
crevicular depth of 2d molar in impacted 3d molar surgery.....	82
SAM contourator, model B, instrument for measuring changes of surface contours.....	74
<b>T</b>	
Tables (compilation), <i>see</i> technical, scientific and economic subjects.	
Tackle, David, specific gravity of lodgepole pine.....	571
Tacoma, Wash., electric facilities of area, map.....	519
Taconite, Mesabi Range nonmagnetic metallurgical evaluation, etc.....	1243
Taeuber, Irene B., presentation on Asian populations, critical decades.....	296
Talbot, Gerald B., American shale, ultramafic talc-bearing rocks and adjacent country rocks in north-central Vermont, petrology and geochemistry.....	603
Talent, management, providing for small business.....	1458
Tampa, Fla.:	
harbor improvements, engineer report—	
departmental edition.....	450
document edition.....	256
Tape recorders, satellite, application of modularization concept.....	1285
Targets, acquisition, field artillery, field manual.....	100
Tariff:	
customs hints for nonresidents entering United States.....	342
customs regulations, revised pages.....	340-341
emergency laws of 1921, with amendments, compilation.....	211
import duties, 1962, supplement.....	1569
schedules, suspension by Federal Maritime Board, extend time, hearings.....	297
<i>see also</i> General agreement on tariffs and trade.	
Taxation:	
property, assessed values.....	152
reduction and reform, President's program toward economic goals (remarks).....	1576
social security, household employers.....	626
<i>see also</i> Excise taxes—Income tax.	
Taylor, Earl G., wholesale florist facilities for Boston.....	35
Teachers:	
science and mathematics, institutes, academic year, 1963-64.....	1359
science, mathematics, and engineering.....	1363
Teaching, materials, periodicals related to international understanding, annotated list.....	374
<i>see also</i> subjects taught.	

	Entry
Teamsters, Chauffeurs, Warehousemen and Helpers of America, International Brotherhood of, <i>see</i> International Brotherhood of Teamsters, Chauffeurs, Warehousemen and Helpers of America.	
Technical assistance, <i>see</i> Foreign aid.	
Technical bulletins, Agriculture Department	46
Technical documentary reports:	
Aeronautical Systems Division	47
Electronic Systems Division	58
Personnel Research Laboratory	63-67
School of Aerospace Medicine	69-83
Technical guide, Urban Renewal Administration	1579
Technical manuals, Army Department	112-113
Technical memorandum, National Aeronautics and Space Administration	1268
Technical notes:	
Lake States Forest Experiment Station	577-579
National Aeronautics and Space Administration	1269-1318
National Bureau of Standards	1331-34
Technical papers:	
Central States Forest Experiment Station	567
Weather Bureau	1593
Technical reports:	
Aeronautical Systems Division	56
Earth Sciences Division	1435-38
National Aeronautics and Space Administration	1321-25
Naval Ordnance Laboratory, White Oak, Md	1373
Naval Training Device Center	1371
Waterways Experiment Station	466
Wright Air Development Division	86-87
Technical Services Office:	
OTS selective bibliography series	148-149
list	148
Technical translations, National Aeronautics and Space Administration	1319-20
Technicians:	
employment in Federal Government, 1959-60	1362
first national assembly of Chilean Communist Party, report	757
Yugoslav association, honorary, etc., members	944
Technology:	
Communist China, translations	648, 912
East European Journals, abstracts	734, 778, 858, 901, 922, 940, 964, 1027, 1048, 1069-70, 1092, 1111.
impact of change in pulp and paper industry—	
departmental edition	3177
document edition	282
Israel, information	748, 1150
technical information, interchange, agreement with Sweden	1547
use of radar technology in meteorology, East Germany	969
Teenagers, <i>see</i> Youth.	
Teeth:	
denture bases, recording deformation in double processing	78
dentures, checking registration in centric relationship position—	77
<i>see also</i> Dentistry.	
Teflon, <i>see</i> Polytetrafluoroethylene.	
Telephone:	
directory, Senate, fall 1962	310
transmissions, methods of increasing capacity, Rumanian study	738

	Entry
Television, unscreening of images for optimum visual information, French study	1063
Temperature:	
environmental, and energy expenditure, report	116
high, effect on Schumann-Runge ultraviolet absorption continuum of oxygen	1321
lunar thermal emission measurements	50
mesoclimatic differences in Fort Greely, Alaska, area	1436
nonuniform distribution cause of buckling of ring-stiffened cylinder	1305
plastics weight loss rates in vacuum from 80° to 500° F	1273
Tennessee:	
meatpackers, problems	1482
Negroes, business enterprises	1464
pleasure boating industry	1447
Tension, stress in dental patients, effect of time of day on adrenocortical response to oral surgery	75
Terapevticheskiy arkhiv (periodical): translations	935
Terrain, muskeg, review of research	1438
Terrestrial magnetism, <i>see</i> Magnetograms	
Testimony, Chao Fu, defector from Communist China, hearing—	334
Testing, <i>see</i> names of substances or objects tested.	
Texas:	
Gulf Intracoastal Waterway, channel improvement, engineer report—	
departmental edition	418
document edition	266
Thailand:	
environmental conditions affecting military logistics	1434
parcel post agreement	1556
postal matters, money orders, agreement	1519
Thayer, James D., gonococcus, procedures for isolation and identification	1405
Theodore Roosevelt Island, general information	1355
Therapists, <i>see</i> Exercise therapists—Occupational therapists—Physical therapists.	
Thermal balance in F region of atmosphere	1333
Thermal diffusion, <i>see</i> Diffusion.	
Thermal stresses, <i>see</i> Strains and stresses.	
Thermodynamics:	
calculations of carbon monoxide-air detonation parameters for initial pressures from 1 to 100 atmospheres	1318
properties of hydrogen, normal, from low temperature to 300 K and from 1 to 100 atmospheres tabulated	1331
Thibault, Charles D., materials research abstracts	60
Thiols, hemolytic action of thiol poisons, USSR study	837
Thomas, H. E., meteorologic phenomena of drought in Southwest	605
Thompson, C. F., microhydrogenation technique for identifying organic sulfur, nitrogen, oxygen, and halogen compounds	1236
Thompson, James H., selecting site for small manufacturing plant	1455
Thrips, cotton, how to control, general information	32

# INDEX

Entry	Entry
Thrust, nuclear rockets, perigee propulsion for orbital launch-----	1325
TIAS series-----	1515-61
Tientsin, China, description-----	992
Tillage, publications list-----	9
Timber:	
products industry and its problems (address)-----	19
resources of Idaho-----	569
Tin, recovery from tin smelter wastes	1245
Tippets, Frank E., critical heat flux and flow pattern characteristics of high pressure boiling water in forced convection-----	122
Tires and inner tubes industry, output per man-hour, indexes, 1947-60-----	1183
Tissue cultures, human and monkey leukocytes, comparative study-----	76
Titanium:	
ingots, electroslag smelting, USSR study-----	686
resources, Nelson and Amherst Counties, Va-----	1234
spectrochemical analysis-----	1244
Titanium boride:	
base alloys for cutting tools, USSR study-----	737
cemented tungsten carbide with titanium diboride additions-----	1235
Titanium diboride, <i>see</i> Titanium boride.	
To protect the peace-----	1577
Togo, Peace Corps program, agreement-----	1559
Toledo, Ohio, electric facilities of area, map-----	517
Tomatoes, drosophila flies control-----	25
Tools, <i>see</i> Cutting tools.	
Topography, research, 1962, synopsis of results-----	608
Toxicity, <i>see</i> Poisons.	
Toxicology:	
beryllium, clinical aspects of diseases, USSR study-----	1021
pharmacology and toxicology (USSR periodical), translations-----	817
Tracer studies, radioactive tracers in studying ability of synanthropic flies to cross water barriers, USSR study-----	1124
Tractors, USSR industrial development, translations-----	840, 872, 902, 976, 1009, 1106
<i>see also</i> Farm implements and machinery.	
Trade, <i>see</i> Commerce—Retail trade—Wholesale trade— <i>also</i> names or classes of commodities.	
Trade agreements, <i>see</i> Commercial treaties.	
Trade associations, small business, use of programs-----	1484
Trade centers, overseas, profitable markets for your products-----	203
Trade fairs, <i>see</i> Fairs.	
Trade unions, <i>see</i> Labor unions.	
Trades, <i>see</i> names of trades and types of workmen.	
Traffic control, devices uniformity progress (remarks)-----	1433
Trails, explorers' trails in U.S., maps, list-----	1192
Training, scientific and medical, USSR-----	699
<i>see also</i> subjects.	
Trajectories, lunar, abort from manned landing and return to rendezvous in 50-mile orbit-----	1306
Transitions and hovering flight characteristics of tilt-duct VTOL research aircraft-----	1291
Translating machines:	
foreign developments, translations—	
algorithm for recognition of machine-written symbols-----	875
new electronic equipment for printing industry-----	826
Translations:	
Air Force Department-----	85
Russian serials into English, etc., list-----	1191
technical, National Aeronautics and Space Administration-----	1319-20
Transport aircraft, <i>see</i> Aircraft.	
Transportation:	
air, in New Hampshire-----	1453
Communist China, translations-----	652, 913, 1033, 1611
equipment management in Navy—National Capital region, finance and organization recommendations-----	1335
statistics in United States, 1961—USSR, North, industrial development-----	641
USSR, translations-----	678, 684, 765-766, 843, 1148
Travel:	
air travel authorized by national office, Internal Revenue Service, Treasury Dept., GAO review-----	591
air travel by personnel of Public Housing Administration, GAO review-----	590
business in New Hampshire-----	1485
foreign, effect on domestic outdoor recreation-----	1380
space travel, Soviet development translation-----	722
Travis, B. V., classification and coding system for compilations from world literature on insects and other arthropods that affect health and comfort of man-----	1437
Treadwell, Mattie E., Hurricane Carla, Sept. 3-14, 1961-----	180
Treasury bonds, <i>see</i> Bonds of United States.	
Treasury certificates of indebtedness, 3½ percent, series D-1963-----	1573
Treasury Department, department circulars, public debt series-----	1573-75
Treaties, <i>see</i> names of countries.	
Treaties and other international acts series-----	1515-61
Tree planting, machine, fertilizer attachment, progress report-----	10
Trees, forest plantations of northern Lower Michigan-----	573
Trilobites, Glyptagnostus and associated trilobites in United States-----	606
Triodes, magnetic 90° flat-plate for direct energy conversion-----	1309
Trip to upper reaches of Yellow River-----	1138
Troops, <i>see</i> Armed Forces.	
Trout, steelhead, development program in California, initiate, hearings-----	299
Truman, Harry S., public papers of Presidents of United States-----	524
Tsander, Fridrikh A., biography-----	1123
Tuberculosis, control in USSR, stages in development-----	993
Tuberculosis in animals, eradication, State-Federal cooperative program, statistical tables, 1962-----	15
Tumors, malignant neoplasms, disease and death rate of USSR population-----	830
<i>see also</i> Cancer.	

try

875

826

85

191

-20

453

452

933

384

148

591

590

485

380

722

437

180

573

-75

-61

10

573

606

309

138

299

524

123

993

15

830

Entry

672

1272

1245

1235

1558

985

1533

1560

12

463

252

466

191

1235

U

U.S.S.R., see Union of Soviet Socialist Republics.

Udell, Gilman G.:  
agricultural trade development and assistance act of 1954 and amendments, compilation [July 10, 1954-Sept. 27, 1962].....

civil service classification and salary laws, v. 2, compilation [Apr. 7, 1961-Oct. 24, 1962].....

emergency tariff laws of 1921, etc., farm relief and agricultural adjustment acts, compilation [June 15, 1929-Oct. 11, 1962].....

Federal farm loan act with amendments and Farm mortgage and Farm credit acts, compilation [July 17, 1916-Sept. 27, 1962].....

home owners' loan acts and housing acts, compilation [July 22, 1932-Oct. 15, 1962].....

laws relating to civil service retirement.....

laws relating to vocational education and agricultural extension work, compilation [May 8, 1914-Oct. 15, 1962].....

radio laws of United States, compilation [June 24, 1910-Oct. 23, 1962].....

supplement to compilation of veterans laws [Apr. 25, 1951-Oct. 24, 1962].....

Ultraviolet light, see Light.

Un-American activities, subversion, communist party's cold war against congressional investigations, report.....

Un-American Activities Committee, House, hearings.....

Entry

Understanding brain and nervous system, research advances in neurological and sensory disorders.....

Unemployed, problem (address).....

Unemployment insurance: research exchange.....

State salary ranges of positions of employment security.....

Union of Soviet Socialist Republics: abstracts journals.....

automation, etc.....

biochemistry.....

biology.....

chemistry.....

geography.....

geology.....

machine building and mining.....

mathematics.....

physics, mechanics, and astronomy.....

Academy of Sciences, biophysics, report.....

agricultural failures, French study.....

agriculture, translations.....

all-Union conferences and congresses.....

atherosclerosis, problems.....

rare earth elements, chemistry, etc.....

biographies, Tsander, Fridrikh A. communications.....

Communist outlets for distribution of propaganda in U.S., hearings.....

conferences, congresses, etc.....

Africanists, coordination of research work.....

biological aspects of cybernetics, coordinating council for protection of agricultural crops, proceedings and results of meeting.....

conquest of Arctic.....

consumer goods and domestic trade.....

Cuban military buildup, U.S. charges.....

de-Stalinization continues, West German evaluation.....

de-Stalinization, new moves, West German analysis.....

economic system, structure and policy.....

economy, regional.....

electric power.....

foreign trade, statistical survey, 1961.....

fungus flora of Moscow over a 15-year period, changes.....

higher medical education, urgent problems.....

hydrometeorological servicing of fishing industry in Barents Sea, etc.....

Industrial development.....

automotive industry.....

chemical industry.....

chemical machine building.....

construction machinery.....

electrical equipment.....

ferrous metallurgy.....

metalworking equipment.....

nonferrous metallurgy.....

power machinery.....

precision equipment.....



# INDEX

Entry	Entry
Union of Soviet Socialist Republics— Continued	Universities, see Colleges and universities.
Industrial development—continued	Unscreening of images for optimum visual information..... 1063
refrigeration machinery..... 694, 892	Upper Rock Creek Watershed, proposal (remarks)..... 42
regional economy..... 651, 979, 1008, 1081	Uranium:
tractors and agricultural machinery..... 840	depleted, use in bearing metals and low-alloy steels..... 137
872, 902, 976, 1009, 1106	deposits, buried channels in Monument Valley area, Arizona and Utah..... 597
Industrial growth rates..... 1045	water-moderated arrays of uranium and stainless steel, ANPP code development program..... 126
Interplanetary rocket to Mars..... 1047	Urban areas, see Cities and towns.
labor, translations..... 726, 740, 924, 948, 1115	Urban renewal, see Redevelopment (city planning, etc.).
Latin American policy of Kremlin, Italian study..... 882	Urban Renewal Administration, technical guide..... 1579
magnetic anomalies, map, compiling problems..... 1087	Uspekhi sovremennoy biologii (periodical):
malignant neoplasms, disease and death rate of population..... 830	translations..... 772
medical radiology personnel, training..... 852	USSR, see Union of Soviet Socialist Republics.
microbiology society, work of Moscow Dept., 1962..... 1114	Utah, SBA financial assistance..... 1467
military translations—	Uzbek Soviet Socialist Republic, research activities of zoologists..... 1112
border troops..... 874	
DOSAAF activities, etc..... 764	
DOSAAF Congress..... 680	
materials on DOSAAF..... 679	
materials on rocket, PVO, and ground troops..... 1017	
materials on training and indoctrination..... 1025	
missile bases in Cuba, President Kennedy's report on protecting the peace (address)..... 1577	
new achievements in chemistry..... 897	
news of higher educational institutions, radio engineering series..... 745	
North, transportation and industrial development..... 678	
planning of public funds of national consumption..... 767	
political base, further democratization..... 831	
religion..... 1105	
scientists, biographies..... 788	
sightseeing tours in Leningrad region and quick trips to northern Russian cities..... 957	
southwest portion, basic nonmilitary information, Air Force pamphlet..... 55	
steel industry, oxygen converter steelmaking process, problem of efficiency..... 946	
technical designers, obstacles facing..... 721	
territorial and administrative changes..... 829	
trade while building a Communist society..... 561	
transportation..... 684, 765-766, 843, 1148	
tuberculosis control, stages in development..... 993	
Unions, see Fishermen's and fish shore workers' unions—Labor unions.	
United Nations Conference on Application of Science and Technology for Benefit of Less Developed Areas, United States papers..... 633-634	
United States:	
NOTE:—For all subjects pertaining to the United States, except its government, general history, and description, see such subjects.	
Constitution and Government, Federal textbook..... 621	
United States Information Agency: field staff, foreign service list..... 1510	
general information..... 1578	
Universe, microbes and the cosmos, USSR study..... 931	
	V.A. see Veterans Administration.
	VA, see Veterans Administration.
	Vacation, business in New Hampshire..... 1485
	Vacuum, plastics weight loss rates at temperatures from 80° to 500° F..... 1273
	Van Arsdell, E. P., some forest overstory effects on microclimate and related white pine blister rust spread..... 577
	Vanasek, Frank J., importance of situational factors in measurement of officer effectiveness..... 66
	Vance Mill Jct., Pa., railroad accident..... 638
	van Hoboken, Anthony, discrepancies in Haydn biographies..... 1190
	Vectorcardiograms, observations in adolescence and adulthood of influence of high altitudes on heart..... 71
	Vegetables:
	processing, acreage, yield, production, etc., 1951-60, cucumbers for pickles..... 45
	spring, acreage marketing guides..... 2
	Vehicles:
	noncombat, maintenance costs and manpower in Defense Dept., GAO review..... 589
	recovery operations..... 101
	see also Spacecraft.
	Velveteen, Italian exports of cotton fabrics, trade agreement..... 1554
	Venereal diseases:
	current literature, abstracts..... 1399
	teenagers, sociological study..... 177
	Venezuelan comments on alliance for progress..... 751
	Ventura, Calif.:
	coastal area, cooperative beach erosion control study, engineer report—
	departmental edition..... 405
	document edition..... 229
	Vermont, north-central, tale-bearing ultramafic rocks and adjacent country rocks, petrology and geochemistry..... 603
	Vessels, see Ships.
	Vestnik khirurgii imeni I. I. Grekova (periodical):
	translations..... 1054



	Entry		Entry
Veterans:		W.H.O., see World Health Organization.	
benefits, slide chart calculator,		WAC, see Women's Army Corps.	
1962-----	308	WADD, see Wright Air Development	
laws, compilation, supplement-----	218	Division.	
loans, guaranty or insurance, VA		Wage and Hour and Public Contracts	
lenders handbook, change-----	1584	Divisions, interpretative bulletin-----	1591
Veterans Administration:		Wages:	
publications, index-----	1582	chronology, Lockheed Aircraft	
VA Medical Research Conference,		Corp., California Company,	
abstracts-----	1581	1937-61-----	1161
VA pamphlets-----	1583-84	community surveys, directory	
Veterans hospitals, mentally ill pa-		1948-June 1962-----	1181
tients, family plays important		earnings series, manufacturing,	
part in treatment-----	1583	summary, 1939-62-----	1159
Vibration:		Industry survey-----	
acoustic, use to improve heat trans-		communications-----	
fer rates and reduce scaling in		departmental edition-----	1171
distillation units for saline wa-		document edition-----	276
ter conversion-----	625	flour and other grain mill prod-	
damping capacity of magnesium al-		ucts-----	
loys-----	1250	departmental edition-----	1168
in-plane, of flat spinning disk, cor-		document edition-----	273
rected copy-----	1269	pulp, paper, and paperboard	
Vietnam:		mills-----	
North-----		departmental edition-----	1170
economy, translations-----	673,	document edition-----	275
949, 1099.		occupational survey-----	
people's councils and administra-		Green Bay, Wis.-----	
tive committees, organization		departmental edition-----	1173
law-----	1039	document edition-----	278
periodical, translations-----	799	Little Rock-North Little Rock,	
political and sociological infor-		Ark.-----	
mation, translations-----	645,	departmental edition-----	1176
710, 927, 1059, 1147.		document edition-----	281
Valley Creek District, Ark.:		Manchester, N.H.-----	
flood control, engineer report-----	464	departmental edition-----	1172
departmental edition-----	270	document edition-----	277
document edition-----		Oklahoma City, Okla.-----	
Vinalhaven, Maine:		departmental edition-----	1175
Carvers Harbor Improvement, en-		document edition-----	280
gineer report-----	403	Scranton, Pa.-----	
departmental edition-----	315	departmental edition-----	1174
document edition-----	514	document edition-----	279
Virginia, electric rate book-----		Walsh, D. F., magnesium alloys,	
Visas, see Passports.		vibration damping capacity-----	1250
Vision, see Sight.		War relief, benefits for employees of	
Vital statistics:		contractors-----	393
publications, price list-----	1397	Warfare, see Air warfare-Guerrilla	
United States, 1960, annual report		warfare.	
use for genetic and radiation		Washington, George, 5-cent stamp,	
studies-----	1431	in sheet, coll. and booklet	
Vocational Division, bulletin-----	390	form (poster)-----	1386
Vocational education, laws, compila-		Washington, D.C., see Capital of	
tion-----	216	United States-District of	
Vocational rehabilitation, see Reha-		Columbia.	
bilitation of the disabled.		Washington State:	
Vocational Rehabilitation Office, re-		landings, fish and shellfish, annual	
search and demonstration proj-		summary, 1961-----	542
ects, bibliography-----	1589	mineral industry, minerals year-	
Volume and yield tables, shortleaf		book chapter-----	1224
pine, top utilization, adjusting		Wasko, Robert A., heat transfer to	
for different limits-----	567	sphere with retrorocket ex-	
von Glahn, Uwe H., on effect of heat		hausting into free stream-----	1310
addition in empirical correla-		Waste disposal, see Radioactive waste	
tion of void fractions for		disposal-Waste products.	
steam-water flow-----	1282	Waste products:	
Voprosy filosofii (periodical):		disposal-----	
translations-----	988	fruit processing industry-----	1410
Voprosy meditsinskoy khimii (period-		sanitary and industrial-waste	
ical):-----	970	sewers, engineering manual,	
translations-----	1055	change-----	427
Voprosy pitaniya (periodical):		Water:	
translation-----	933	AMF on-power refueling system for	
Voprosy psikhologii (periodical):		Douglas Point Plant, compo-	
translations-----	1012	nent feasibility test-----	120
Vrachebnoye delo (periodical):		determining consumptive use and	
translations-----		irrigation requirements-----	46
VTOL, see Aircraft.		ground water-----	
		artificial recharge (series)-----	612
		resources, Cow Valley, Malheur	
		County, Oreg.-----	613

# INDEX

Entry	Entry
Water—Continued	Weather:
saline conversion program—	for aircrews, Air Force manual..... 52
develop new source of fresh	phenomena observations from outer
water..... 624	space, report..... 287
use of acoustic vibrations to im-	service O international schedules,
prove heat transfer rates and	ATS handbook, change..... 89
reduce scaling in distillation	services for pilots..... 1594
units..... 625	see also Climate..... 1593
saline water research and develop-	Weather Bureau, technical paper..... 1593
ment progress reports..... 624-625	Weaver, H. F., national first-aid and
steam-water flow, effect of heat	mine rescue contest, Charleston,
addition in empirical correla-	W. Va., Oct. 2-4, 1961..... 1203
tion of void fractions..... 1282	Weeds, control of ditchbank weeds on
well drilling, machinery and equip-	irrigation systems..... 40
ment industry trends..... 150	Weinberg, Edgar, impact of technol-
see also Sea water—also headings	ogical change and automation
beginning Water.	in pulp and paper industry..... 1177
Water carriers, transport statistics,	Weinstein, Irving, heat transfer and
1961..... 641	pressure distributions on hemi-
Water levels, ground, United States,	sphere-cylinder and bluff
1956-59..... 610	afterbody model in methane-
Water pollution:	air combustion products and in
career opportunities in water sup-	air..... 1299
ply and pollution control	Welding, AEC forum, papers..... 135
(panel presentation)..... 1402	Well drilling, machinery, oil, gas,
President's Water Pollution Control	and water, industry trends..... 150
Advisory Board, functions and	Wells, J. Robert, spectrochemical
responsibilities..... 1428	analysis of high-purity ti-
State and interstate control admin-	tanium..... 1244
istrators, joint meeting with	Wells, William R., influence of pre-
State sanitary engineers..... 1430	cession of earth rendezvous or-
water resources and pollution con-	bits on lunar mission require-
trol..... 618	ments..... 1304
Water supply:	Wells, water, in Frenchman and
Brazil, ground-water provinces..... 614	Yucca Valleys, Nevada Test
career opportunities in water sup-	Site, Geological Survey, report
ply and pollution control	..... 130
(panel presentation)..... 1402	Welshans, L., ANPP code develop-
determining consumptive use and	ment program, experimental
irrigation requirements..... 46	program on water-moderated
experiments in water spreading at	arrays of uranium and stain-
Newark, Del..... 612	less steel..... 126
Federal-State-private cooperative	Wenden, Ariz., flotation and sinter-
snow surveys, Nevada, sum-	ing studies on stockpiled man-
mary, 1910-61..... 1502	ganese ores..... 1242
ground water resources—	West Waterford, N.Y., railroad ac-
Cow Valley, Malheur County,	cident..... 639
Oreg..... 613	Western white pine, see Pine.
Fairfax Quadrangle, Va..... 609	Wetherbee, D. K., some recent findings
Nevada Test Site, water wells in	in inhibition of avian repro-
Frenchman and Yucca valleys,	ductivity..... 559
report..... 130	What you should know about John..... 1583
water resources and pollution con-	Wheat, international agreement,
trol..... 618	1962..... 1517
water supply papers..... 609-614	White, Elliot J., physical properties
Waterborne commerce, see Commerce.	and clay mineral contents af-
Watersheds:	fecting susceptibility of oil
projects developments, miscellane-	sands to water damage, Powder
ous hearings..... 302	River Basin, Wyo..... 1233
SCS programs, speed up under	White, Jack A., abort from manned
Public works acceleration act..... 1507	lunar landing and return to
Waterways Experiment Station, tech-	rendezvous in 50-mile orbit..... 1306
nical report..... 466	White pine, see Pine.
Watson, Donald A., insurance man-	White pine blister rust, forest over-
agement in small retail firms..... 1481	story effects on microclimate
Watt, Lois B., periodicals related to	and related spread..... 577
international understanding..... 374	White River:
Ways and Means Committee, House,	flood control, engineer report—
committee print..... 309	departmental edition..... 464
Weapons:	document edition..... 270
chemical and biological, defense	Whitehead, A. B., spectrographic
against, East German instruc-	analysis of cerium by carrier
tion material..... 705	distillation technique..... 1231
nuclear—	Whiting fish, see Hake.
Israeli Communist press com-	Whitton, Rex M., progress in uniform-
ments..... 825	ity of traffic control devices..... 1433
tests, Japan Socialism Reform	WHO, see World Health Organization.
Movement Preparatory Council	Wholesale trade, florist facilities for
comments..... 1038	Boston..... 35
vulnerability of electric power	
systems to..... 349	

## JANUARY 1963

	Entry		Entry
Wildlife:		World trade, see Commerce.	
research progress, 1961.....	545	World War, 1939-45, veterans, see, in main alphabet, Veterans.	
special scientific reports, wildlife series.....	558-559	Wright Air Development Division, technical reports.....	86-87
wildlife leaflets.....	560-561	Wrightsville Beach, N.C.: hurricane survey, engineer report— departmental edition.....	467 248
Wildlife refuges: managers, address list, 1962.....	561	Writing paper, white and colored, Fed- eral standard.....	535
refuge leaflets.....	555	Wu-hsi, Kiangsu Province, China, de- scription of city.....	844
see also names of refuges.		Wyoming, electric rate book.....	515
Wilkes-Barre, Pa., electric facilities of area, map.....	516		
Williams, Edgar G., control methods for household appliance	1452	X	
Willmott, L. F., gasification of bitu- minous coal with oxygen in pilot plant equipped for slurry feeding.....	1251	X-rays, satellite borne spectrometer scanning mechanism.....	1271
Wilson, Alvin E.: production of lumber and other forest products in Nevada, 1960.....	570 569	Y	
timber resources of Idaho.....	569	Yadkin County, N.C., soil survey.....	1506
Wind tunnels, small arc-heated hyper- sonic, description and prelimi- nary calibration tests.....	1275	Yang-shu-p'u, China, from slums to modernity, new frontiers.....	1136
Wings (aircraft): delta, highly swept longitudinal aerodynamic characteristics at low subsonic speeds.....	1289	Yards and Docks Bureau, design man- uals.....	1597-1606
pressure distribution to determine propeller slipstream effects at static thrust.....	1302	Ybor Channel: Tampa Harbor, Fla., engineer re- port— departmental edition.....	450 256
Winston, Matthew M., propeller slip- stream effects as determined from wing pressure distribu- tion on large-scale 6-propeller VTOL model at static thrust.....	1302	Yearbooks: Forest Service intermountain re- gion.....	568, 580
Winters, Clyde W., free flight investi- gation of ablation of blunt body to Mach number of 13.1.....	1297	minerals, 1961— area reports.....	1226 285
Wirtz, W. Willard, unemployment problem.....	1155	departmental edition.....	1225
Wisconsin: urban areas along Mississippi River, flood control, engineer report— departmental edition.....	437	metals and minerals except fuels— departmental edition.....	1225 284
document edition.....	226	North Korean central yearbook, 1960, information from.....	1122
Withers, James C., electroplated cer- met coatings for oxidation pro- tection of substrates in excess of 2000° F.....	86	statistical, 1961, Bulgaria.....	953
Wolfbein, Seymour L., presentation on manpower in U.S. with pro- jection to 1970.....	296	Yellow fever, World Health Organiza- tion, regulations.....	1525
Wolfe County, Ky., coal geology of Seltz quadrangle.....	598	Yellow River, China, trip to upper reaches.....	1138
Wolf, Reinhold P., construction in- dustries in Southern Florida.....	1451	Yield tables, see Volume and yield tables.	
Wolman, William, reliability model and analysis for Project Mer- cury 3-orbit manned and un- manned mission.....	1313	Young, George R., coning motions of final stages of Scout develop- ment vehicles.....	1276
Women workers in U.S., background facts.....	1595	Youngstown, Ohio, electric facilities of area, map.....	517
Women's Army Corps, officers, selected for success, career informa- tion.....	111	Your Federal income tax for individ- uals.....	631
Women's Bureau: leaflet.....	1596	Youth: adolescent inhabitants of high alti- tudes, electrocardiographic and vectorcardiographic observa- tions.....	71 385
publications, list.....	1596	exceptional, education.....	177
Wood, use in auto industry for pal- lets.....	575	teenagers and venereal disease, sociological study.....	
see also names of articles manu- factured from wood.		Yugoslavia: agricultural commodities, agree- ment.....	1516
Work, muscular, brain and muscle activity, USSR, study.....	891	engineers and technicians associa- tion, meritorious, etc., mem- bers.....	944
Work stoppages, see Strikes and lock- outs.		nuclear affairs, regulations and in- structions.....	646
Working women, see Women.		work of Nikola Tesla Electro-Tech- nical Institute in Belgrade in 1961.....	906
Workmen's compensation, see Em- ployers' liability and work- men's compensation.		Z	
World Health Organization, regula- tions, yellow fever.....	1525	Zabetakis, Michael G., autoignition of lubricants at elevated pres- sures.....	1248

# INDEX

	Entry		Entry
Zaid, Charles, preliminary inventory of records of Committee on Fair Employment Practice (record group 228)-----	1327	Zirconium oxides, $PuO_2-UO_2$ fast reactor fuel post-irradiation examination-----	123
Zhurnal vysshey nervnoydeyatelnosti (periodical):		Zlatin, N., machining of refractory materials-----	56
translations-----	1088	Zoology, Uzbek Academy of Sciences, research activities-----	1112



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